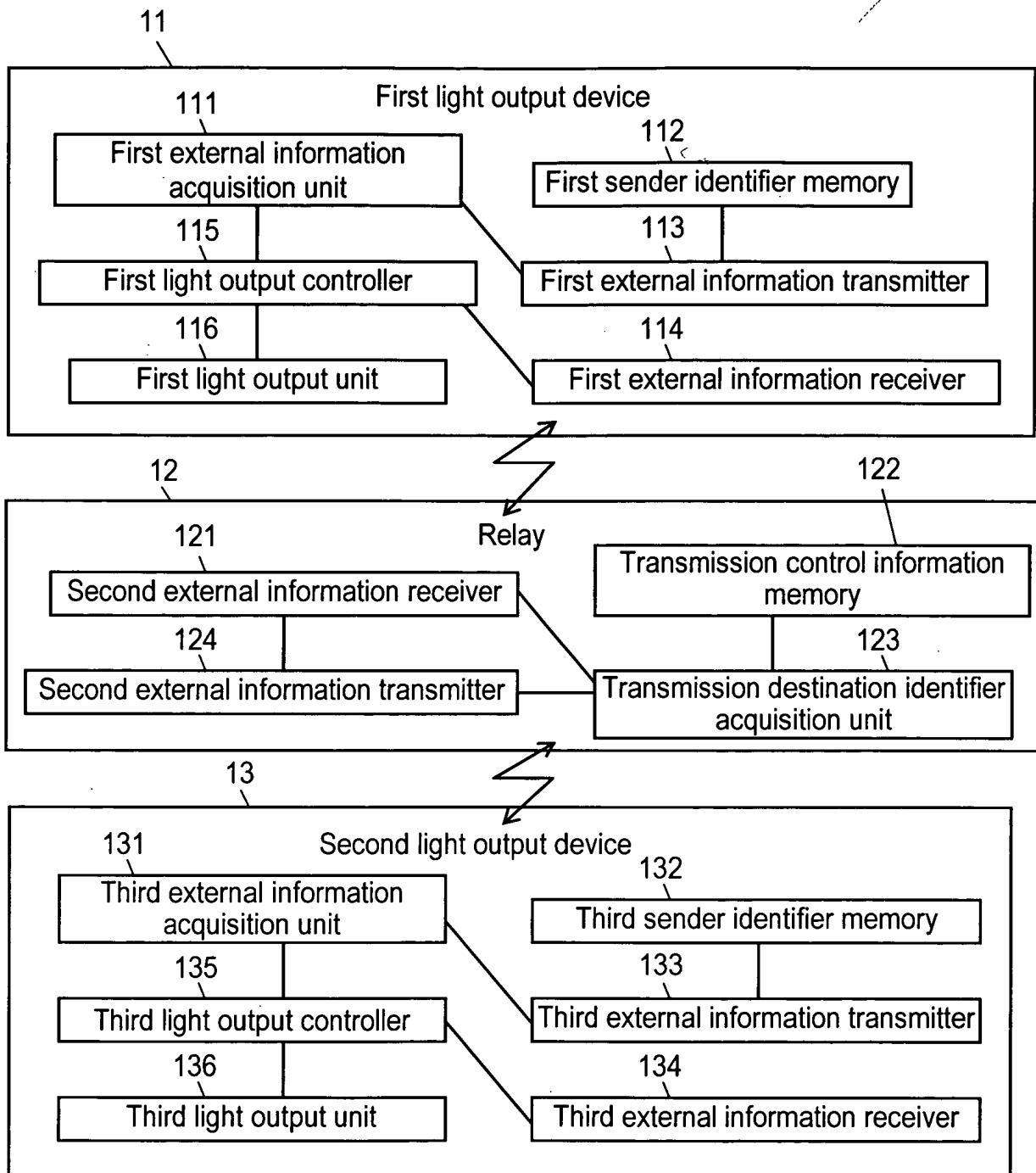


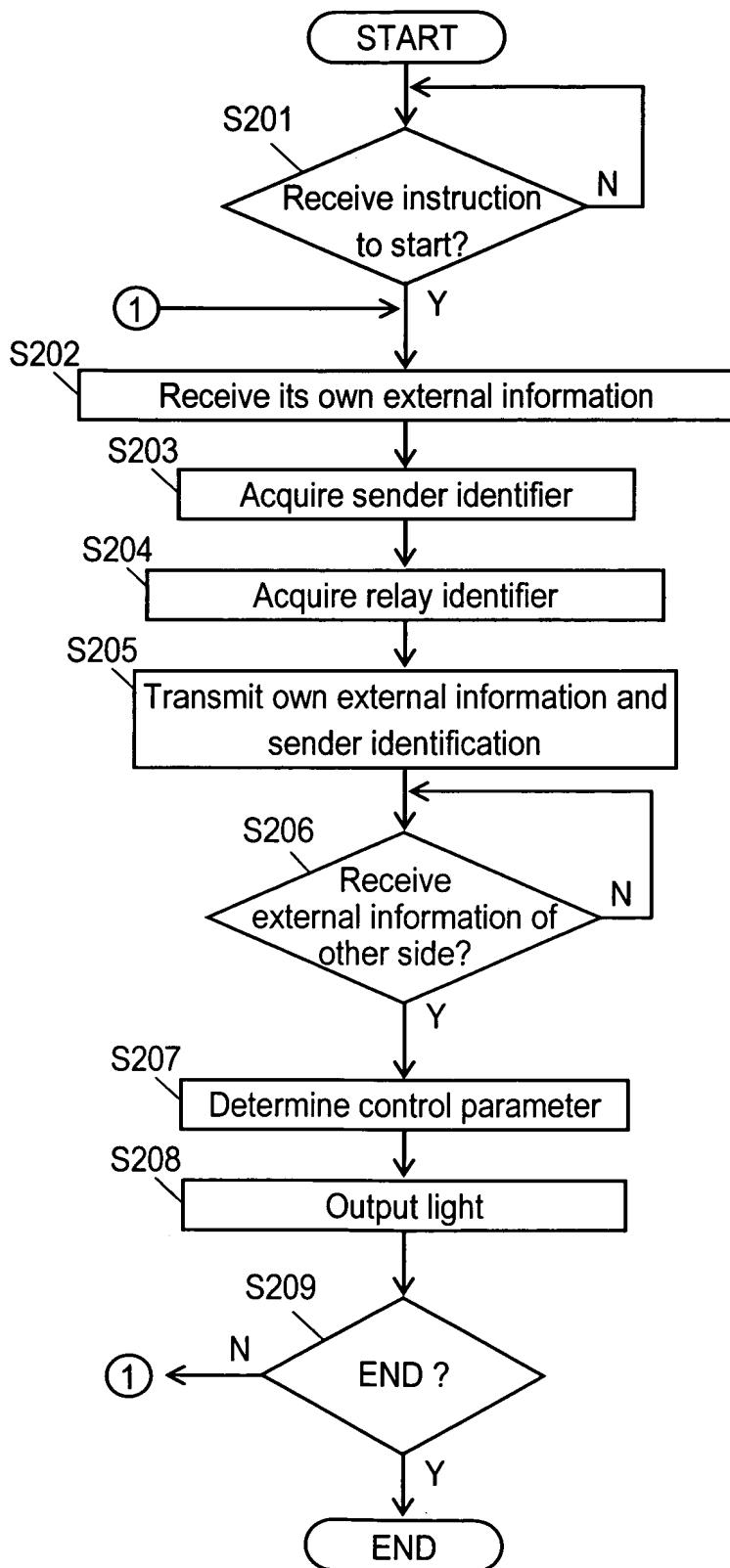
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FIG. 1



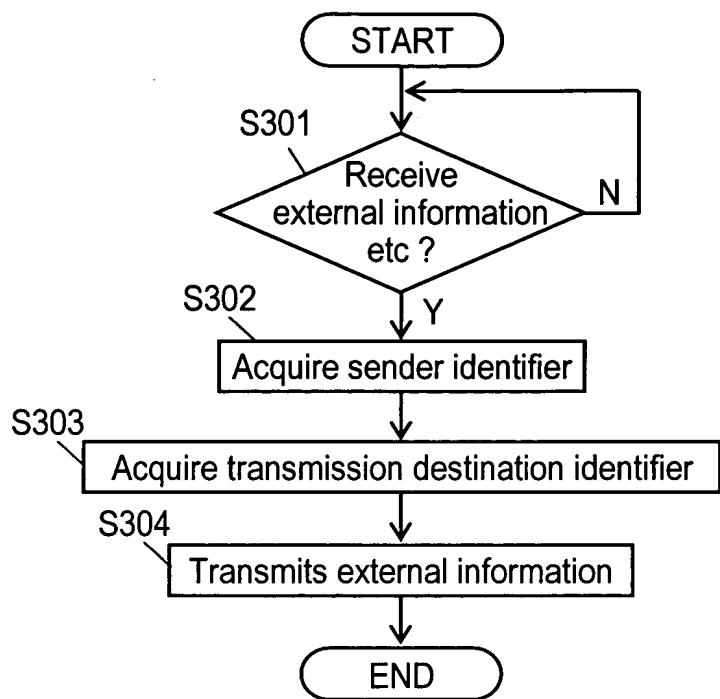
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FIG. 2



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## FIG. 3



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FIG. 4

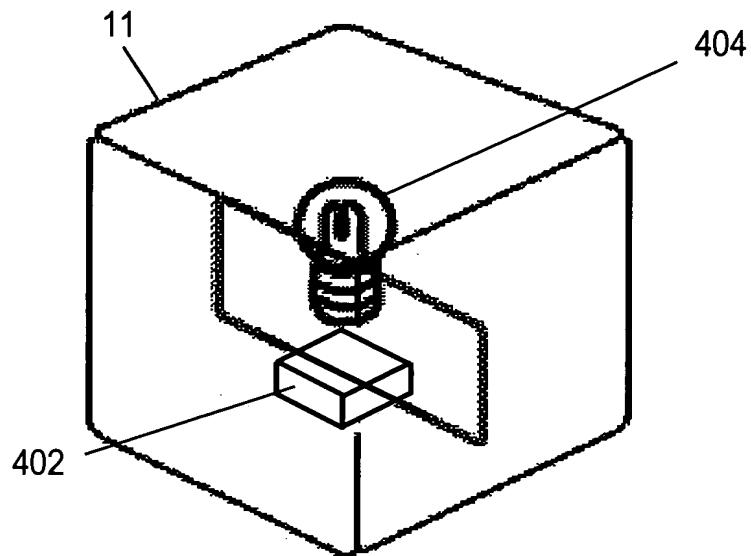


FIG. 5

Voltage	Own pressure information(n)	Other's pressure information (m)
0	0	—
	—	0
min(n,m)	1~9	—
	—	1~9
n+m but,max30	Not less than 10	Not less than 10

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FIG. 6

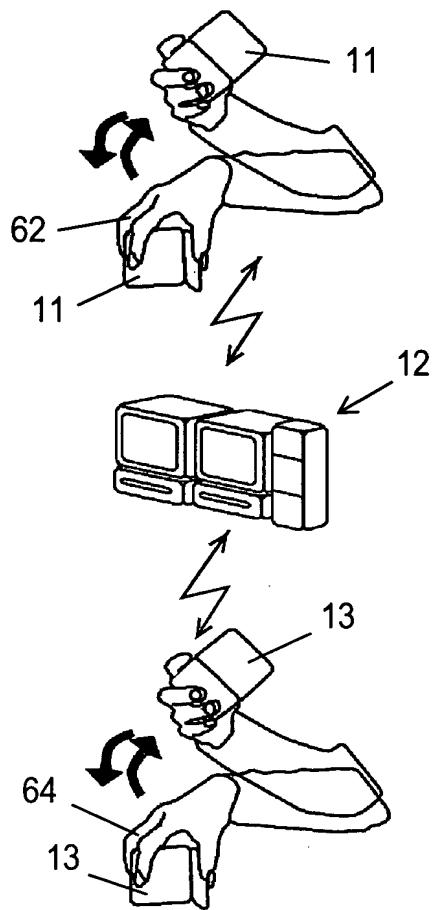
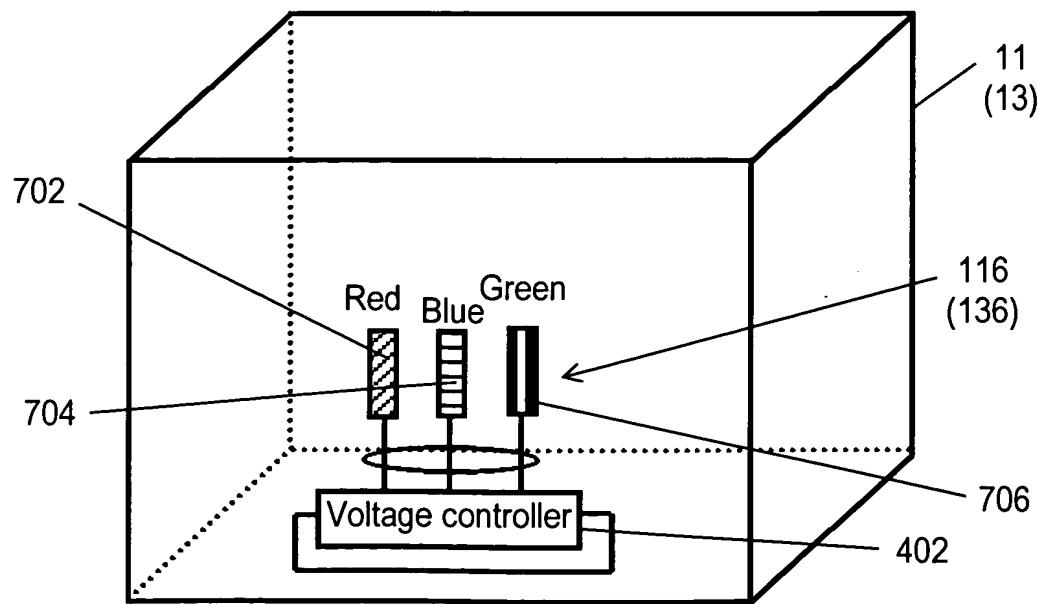


FIG. 7



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## FIG. 8

Light control parameter	ON/OFF pattern
0	ON _____ OFF _____
1	ON _____ OFF 9 1 9 1 9 1
2	ON _____ OFF 8 2 8 2 8 2
3	ON _____ OFF 7 3 7 3 7 3
⋮	⋮
9	ON _____ OFF 9 1 9 1 9 1
Not less than 10	ON _____ OFF _____

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FIG. 9

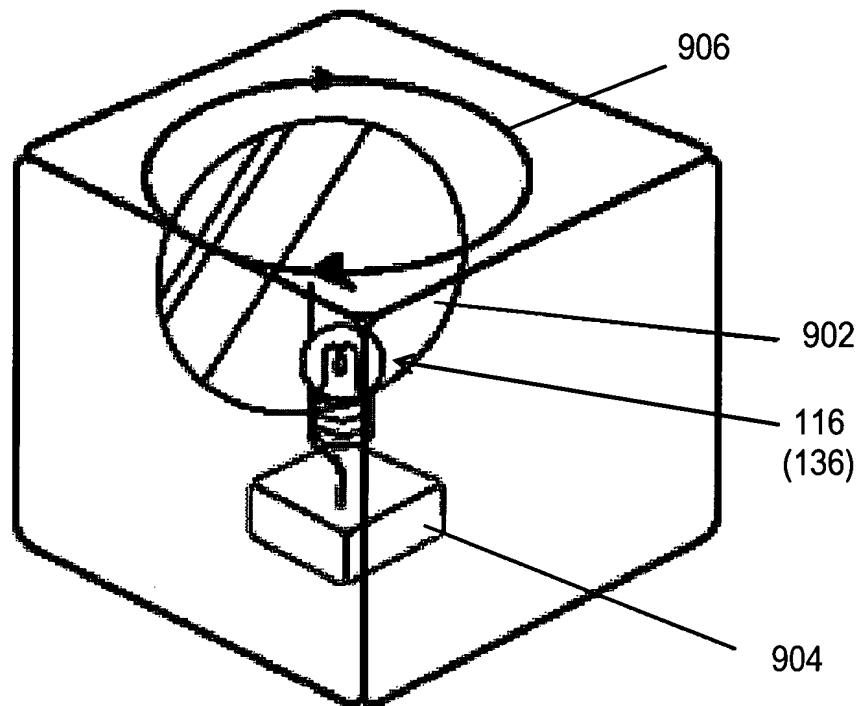
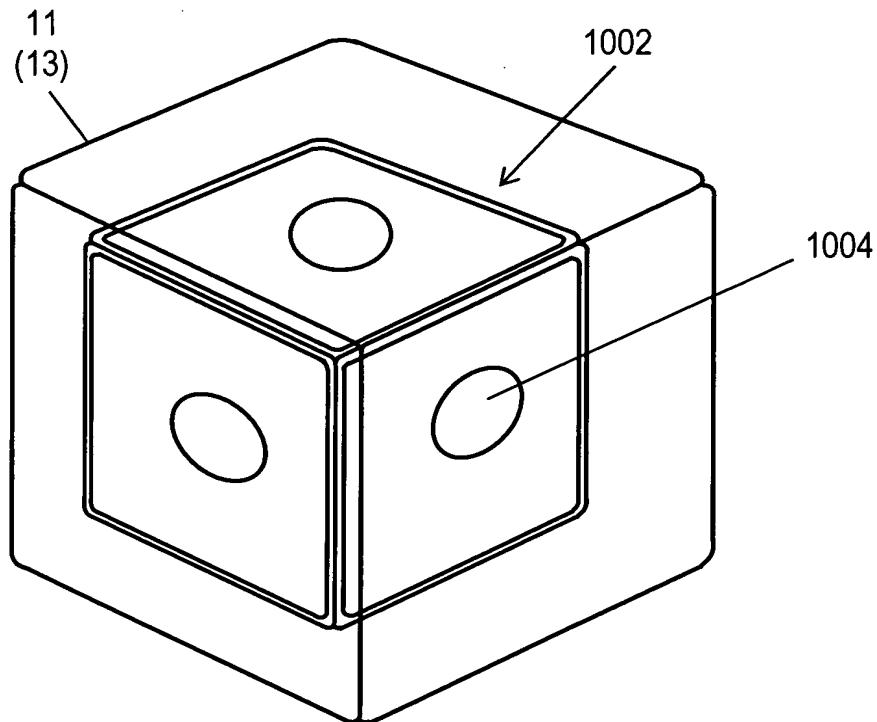
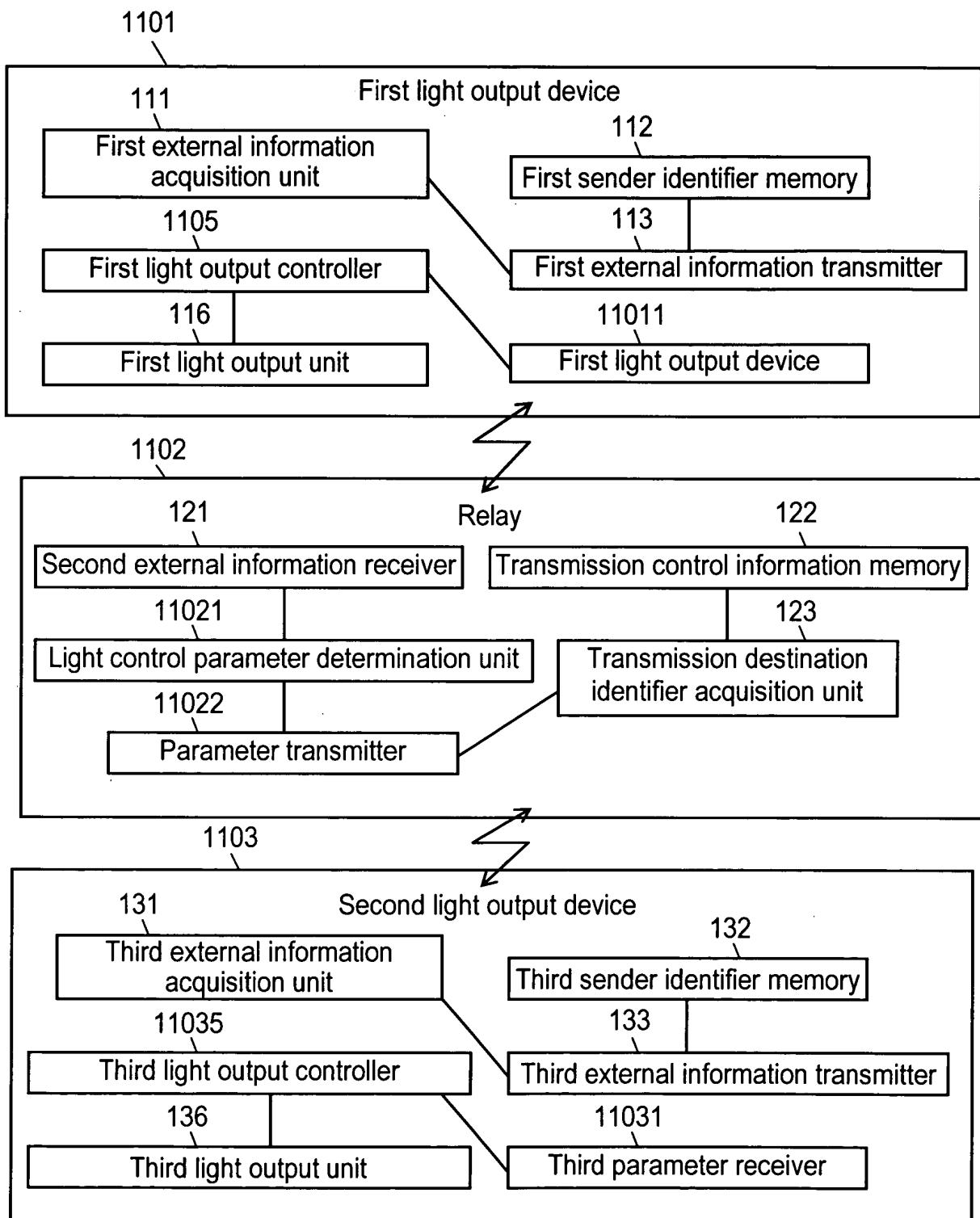


FIG. 10



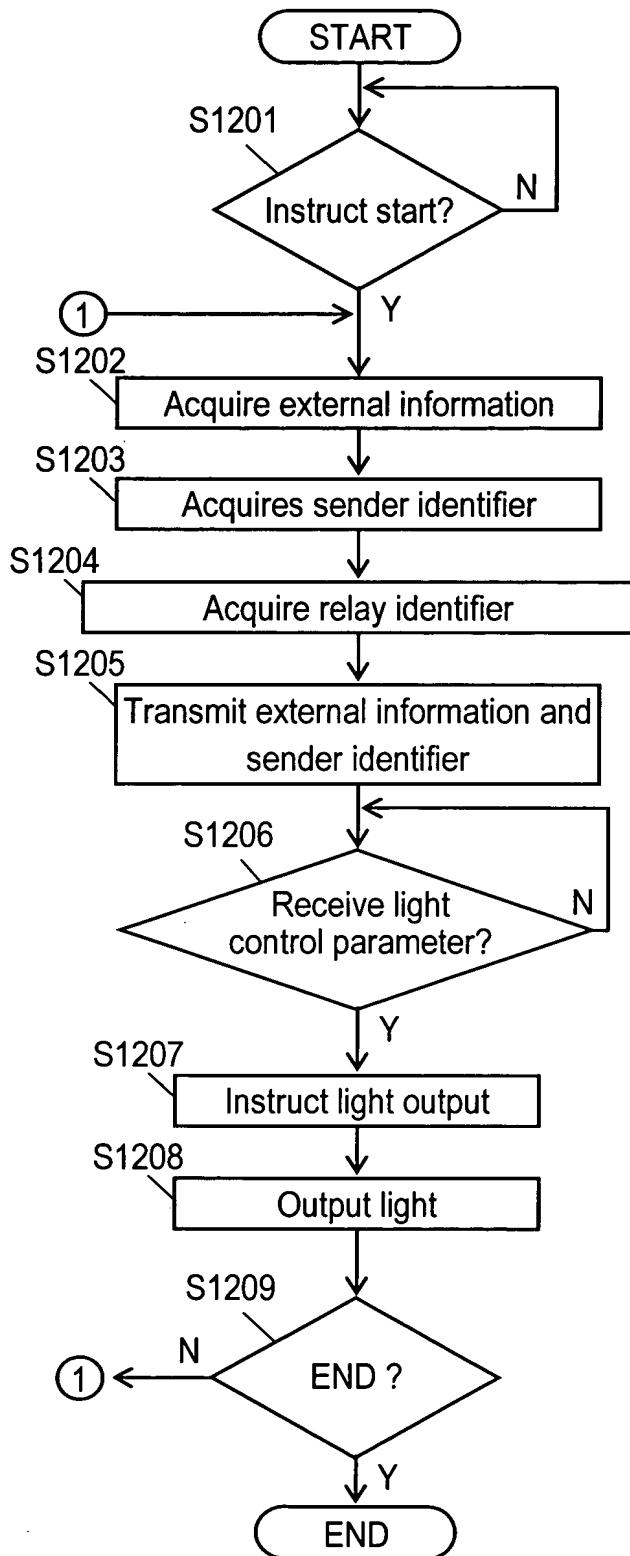
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## FIG. 11



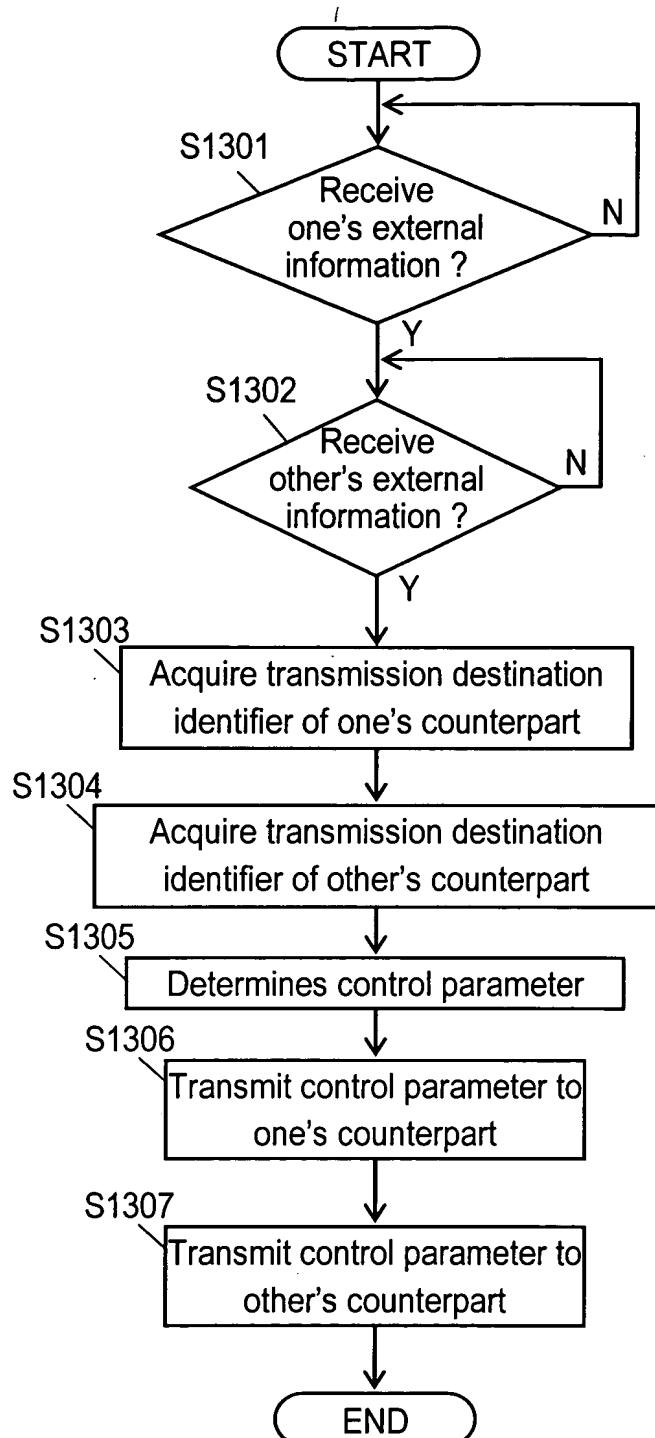
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FIG. 12



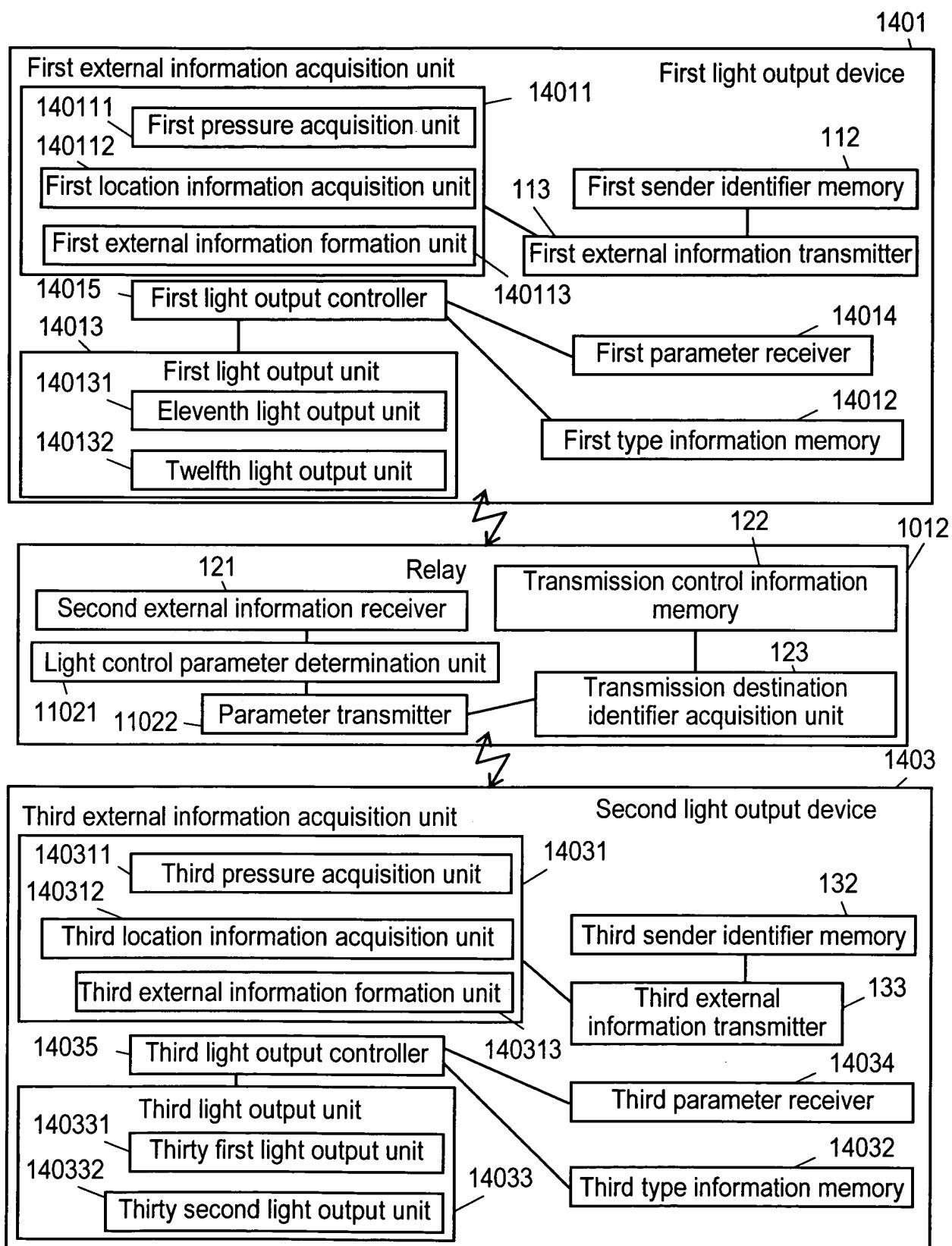
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FIG. 13



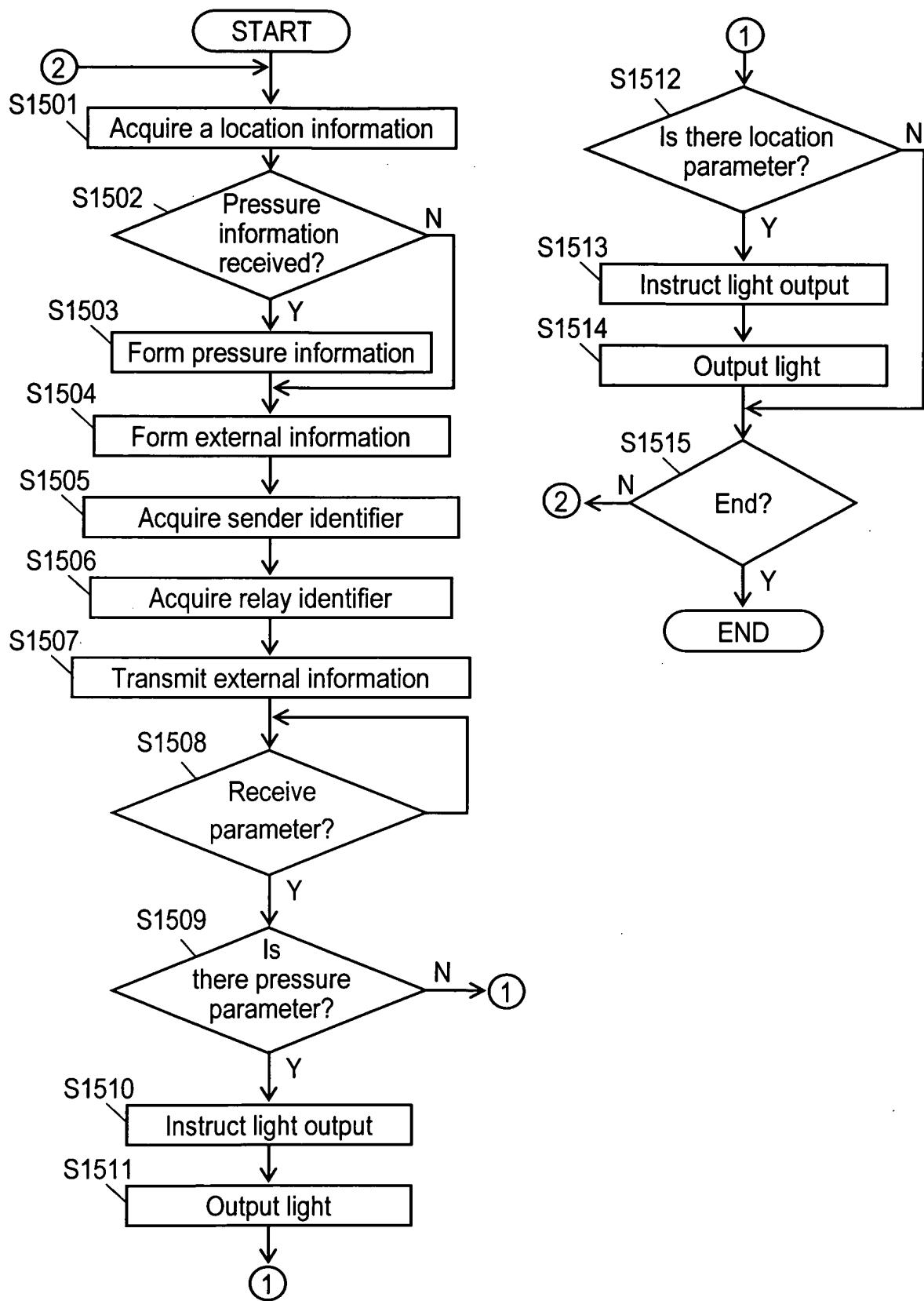
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FIG. 14



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FIG. 15



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FIG. 16

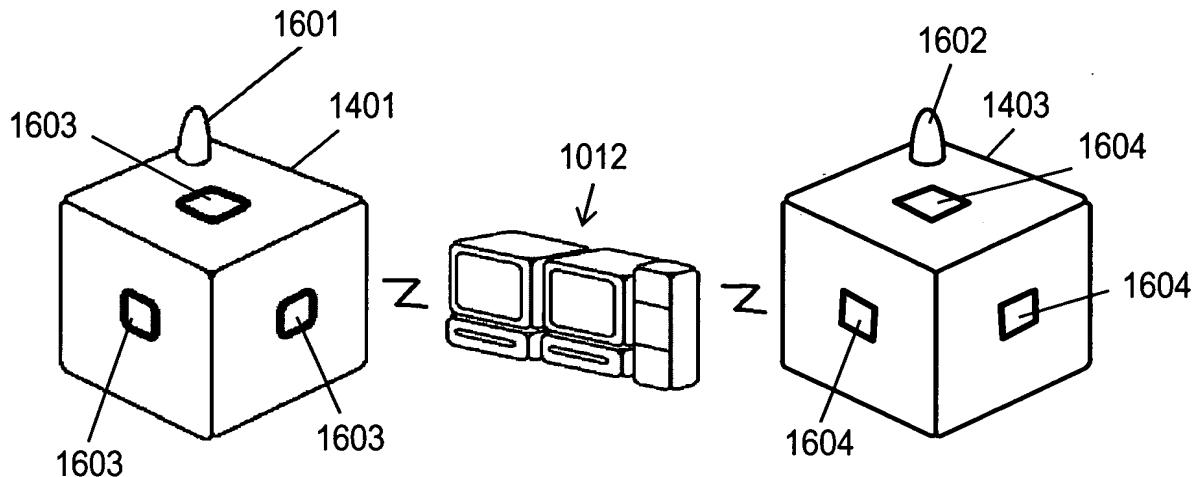


FIG. 17

Pressure information

Value of sensor 1	Value of sensor 2	.....	Value of sensor 6
-------------------	-------------------	-------	-------------------

FIG. 18

Pressure information

0	0	20	5	5	20
---	---	----	---	---	----

FIG. 19

X(Latitude) Y(Longitude) Z(altitude)

Location information

136	110	5
-----	-----	---

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**FIG. 20**

Type information	ID	value information
Location information	2	(136,110,5)
Pressure information	1	12.5

**FIG. 21**

Type information	ID	value information
Pressure information	1	5
Location information	2	(136,109,0)

**FIG. 22**

Voltage	Distance between two devices (km)
20	0~1
15	1.1~5
10	5.1~10
5	10.1~20
0	20.1~

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FIG. 23

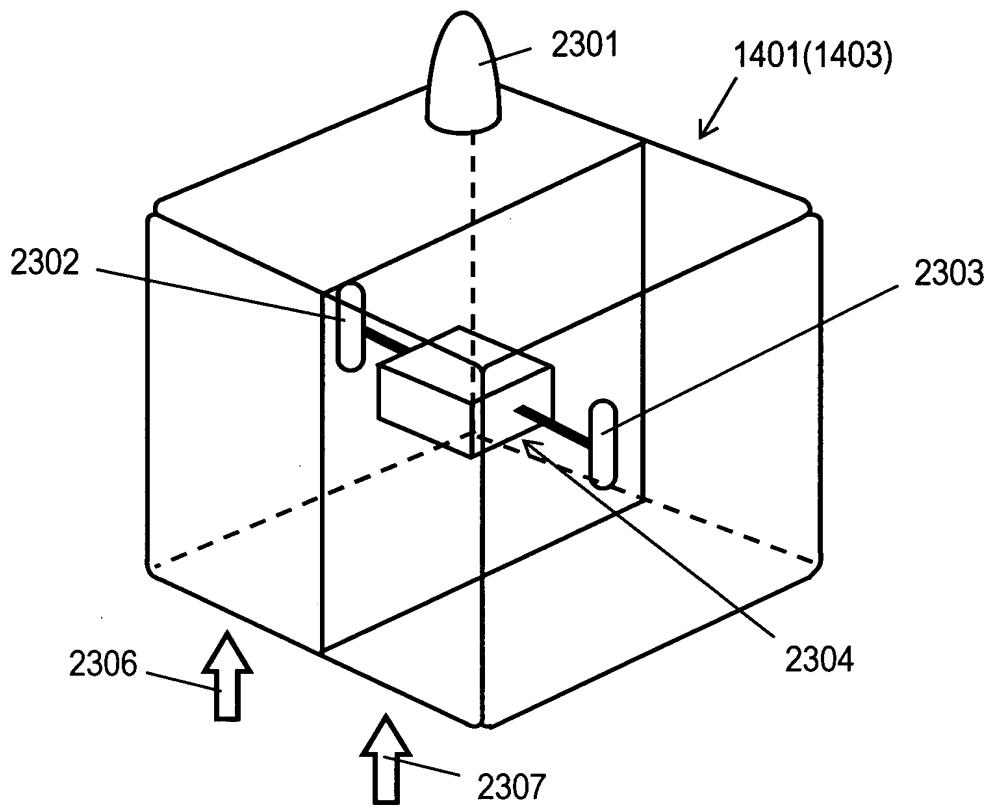
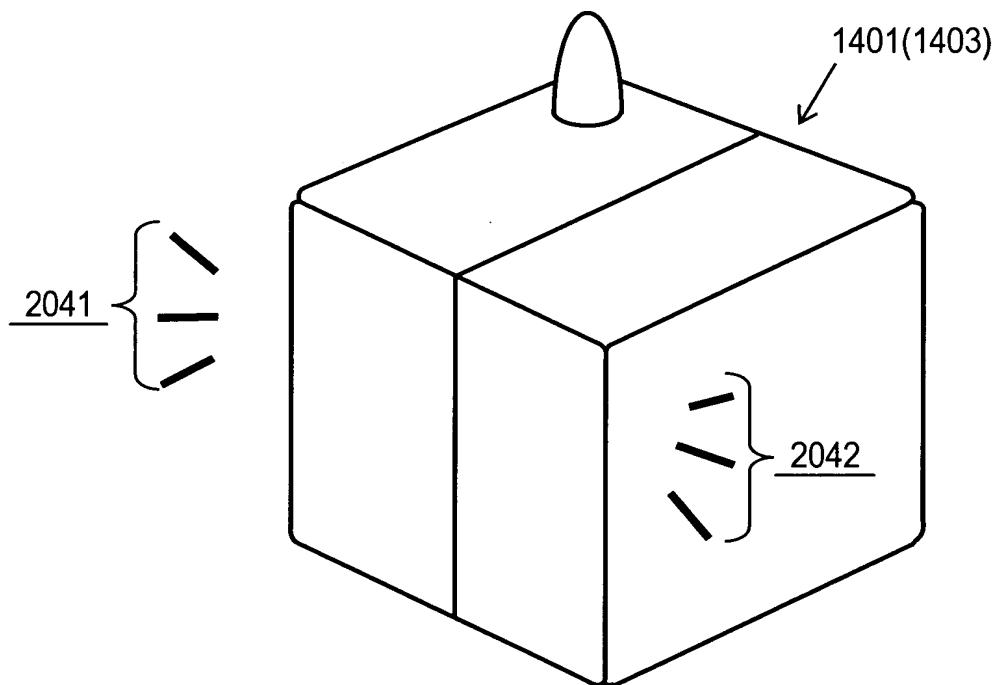
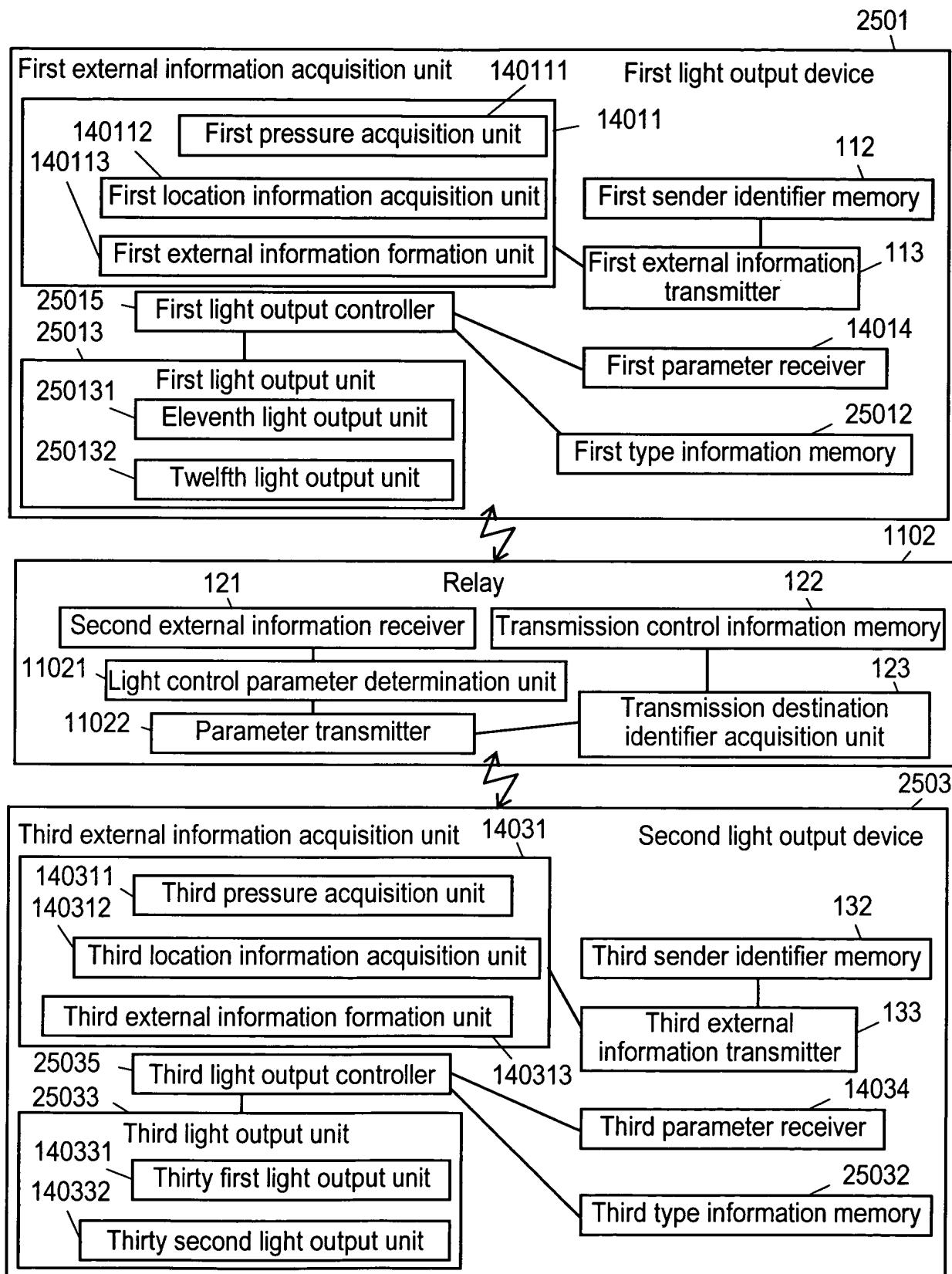


FIG. 24



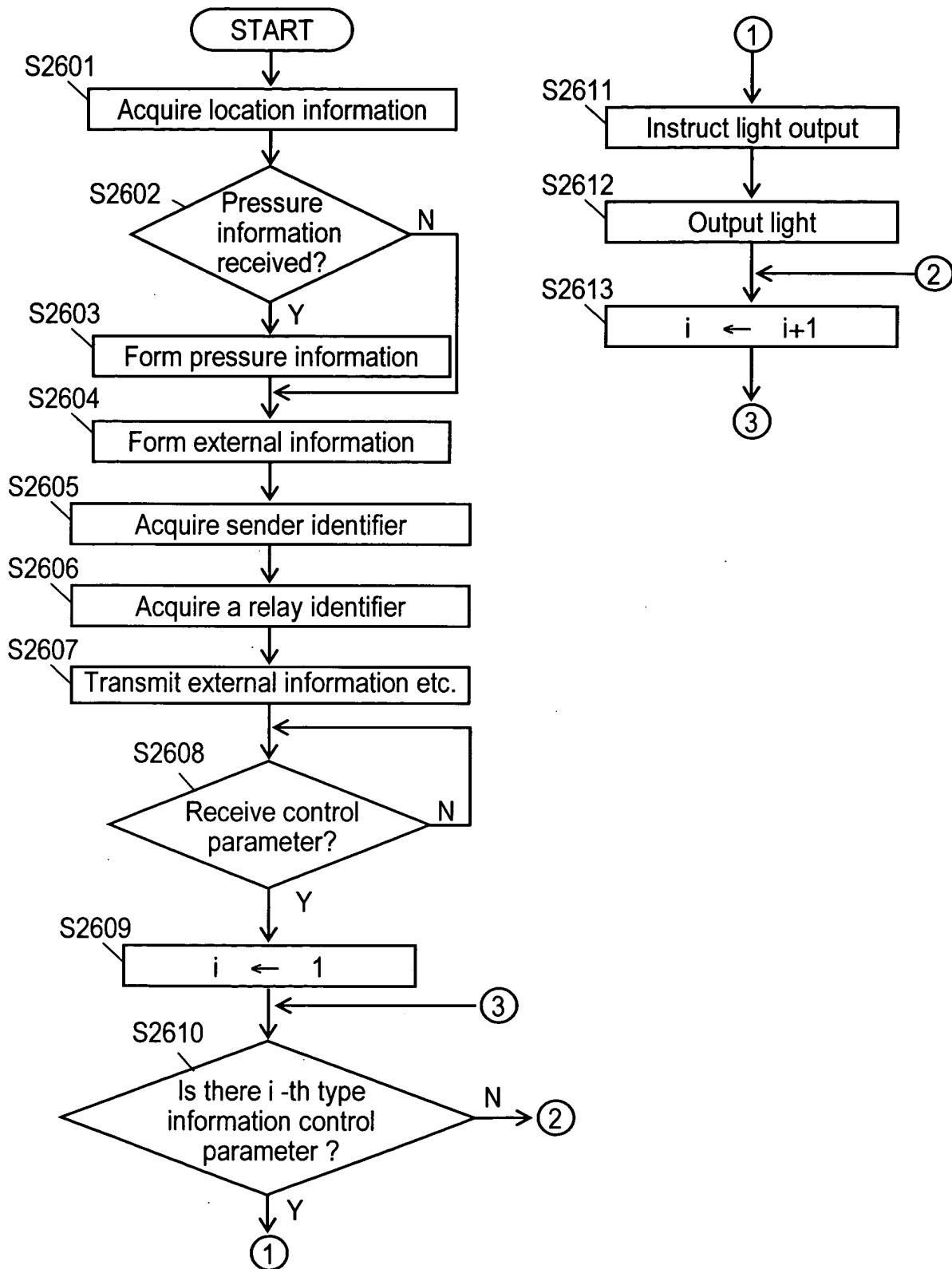
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FIG. 25



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FIG. 26



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**FIG. 27**

Light output unit identifier	Type information	Light output method identifier
First light output unit	Pressure information	Light ON/OFF
Second light output unit	Position information	Light rotation

**FIG. 28**

Light output method identifier
Light intensity
Light color
Light ON/OFF
Light rotation
Light source size

**FIG. 29**

Type information · light output method identifier setting panel

Input type information and/or light output method identifier

Light output unit	Type information	Light output method identifier
First light output unit	Pressure information	Light ON/OFF
Second light output unit	Location information	

 Menu

 Light intensity

 Light color

 Light ON/OFF

 Light rotation

 Light source size



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FIG. 30

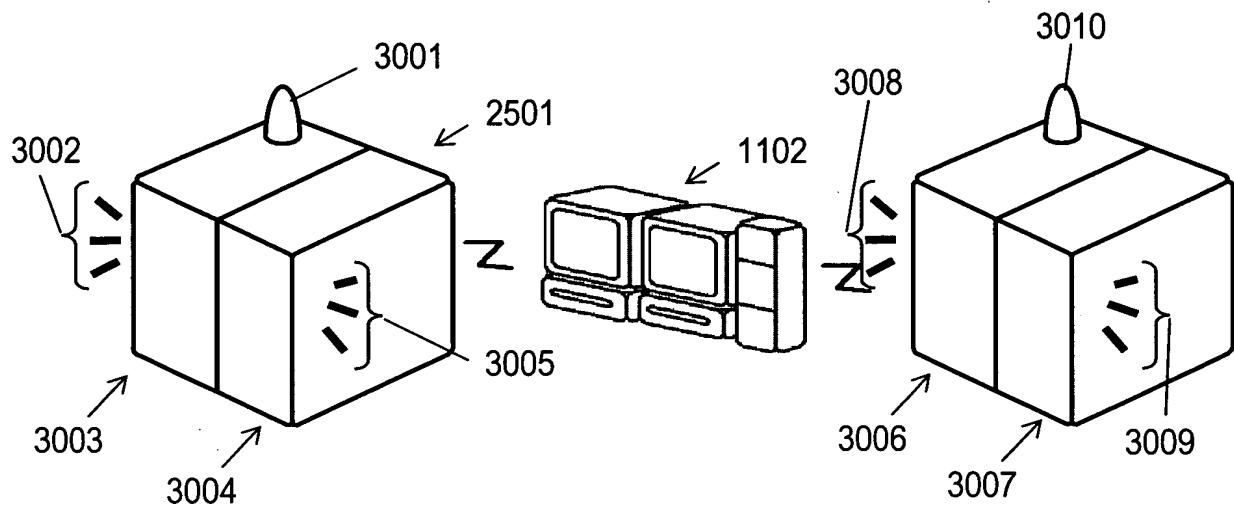
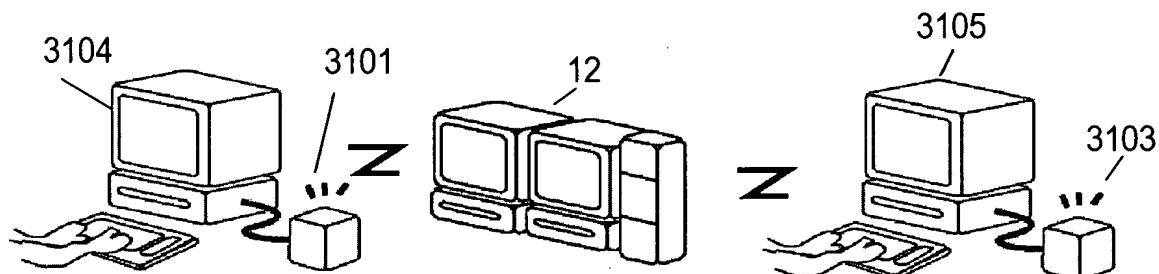
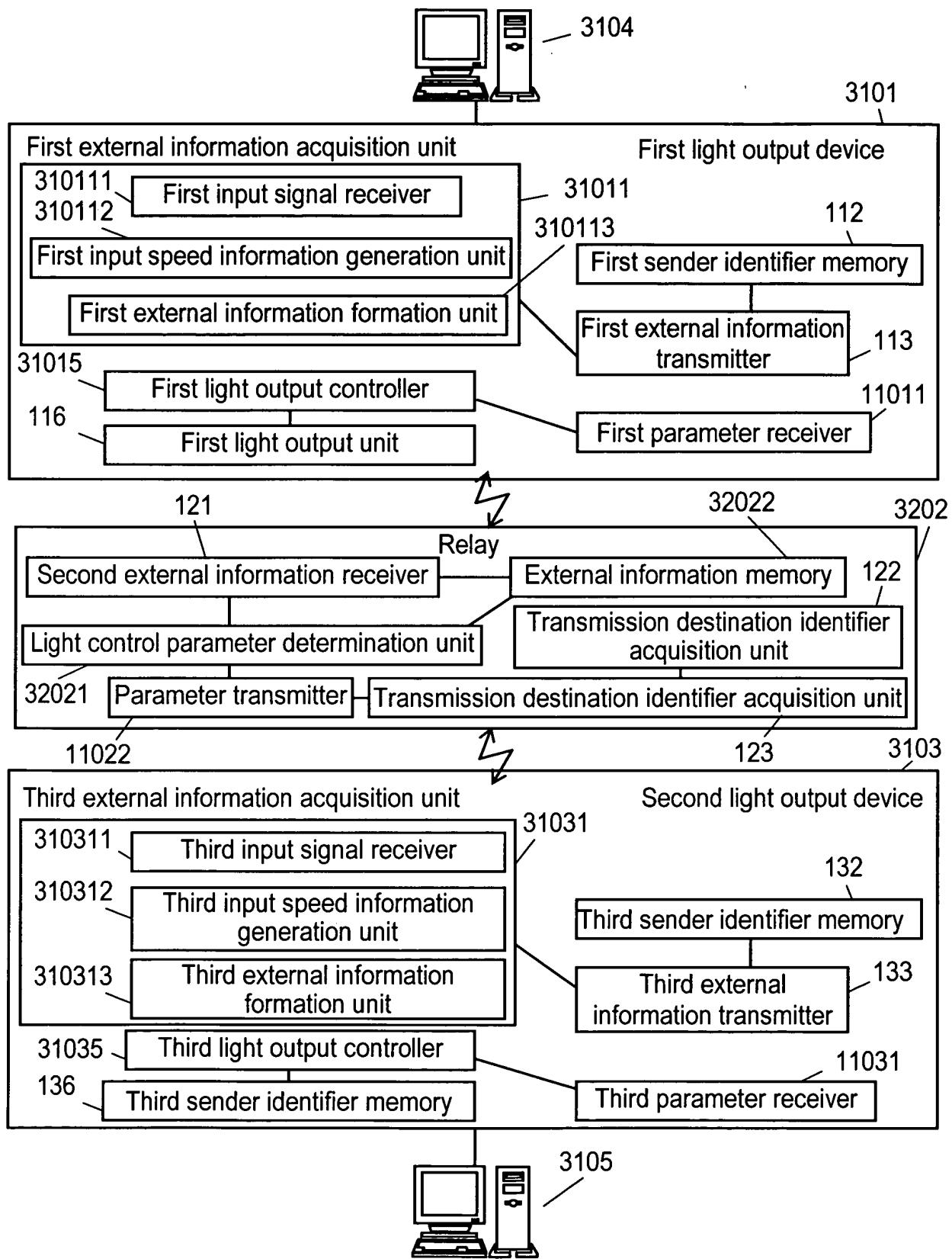


FIG. 31

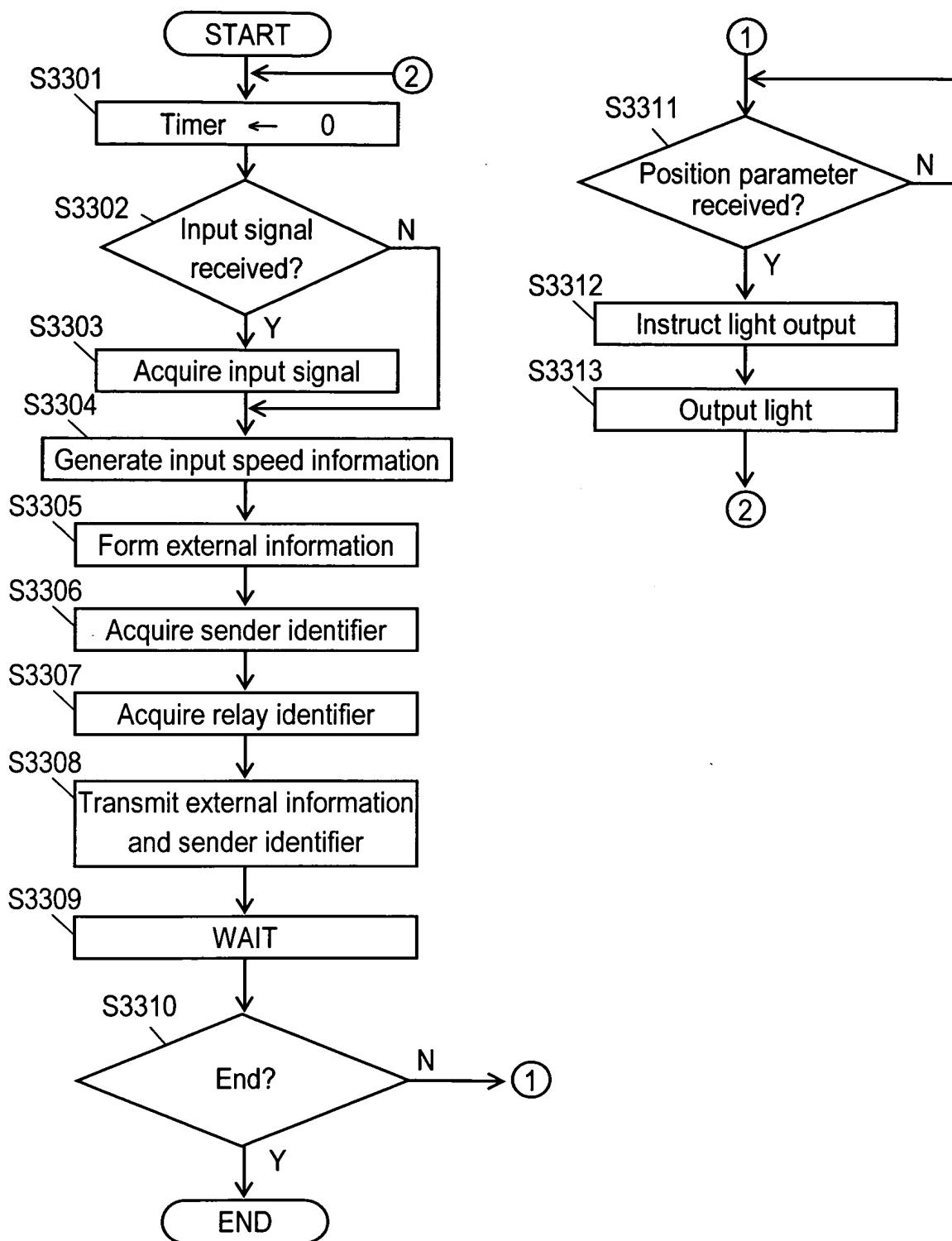


**FIG. 32**

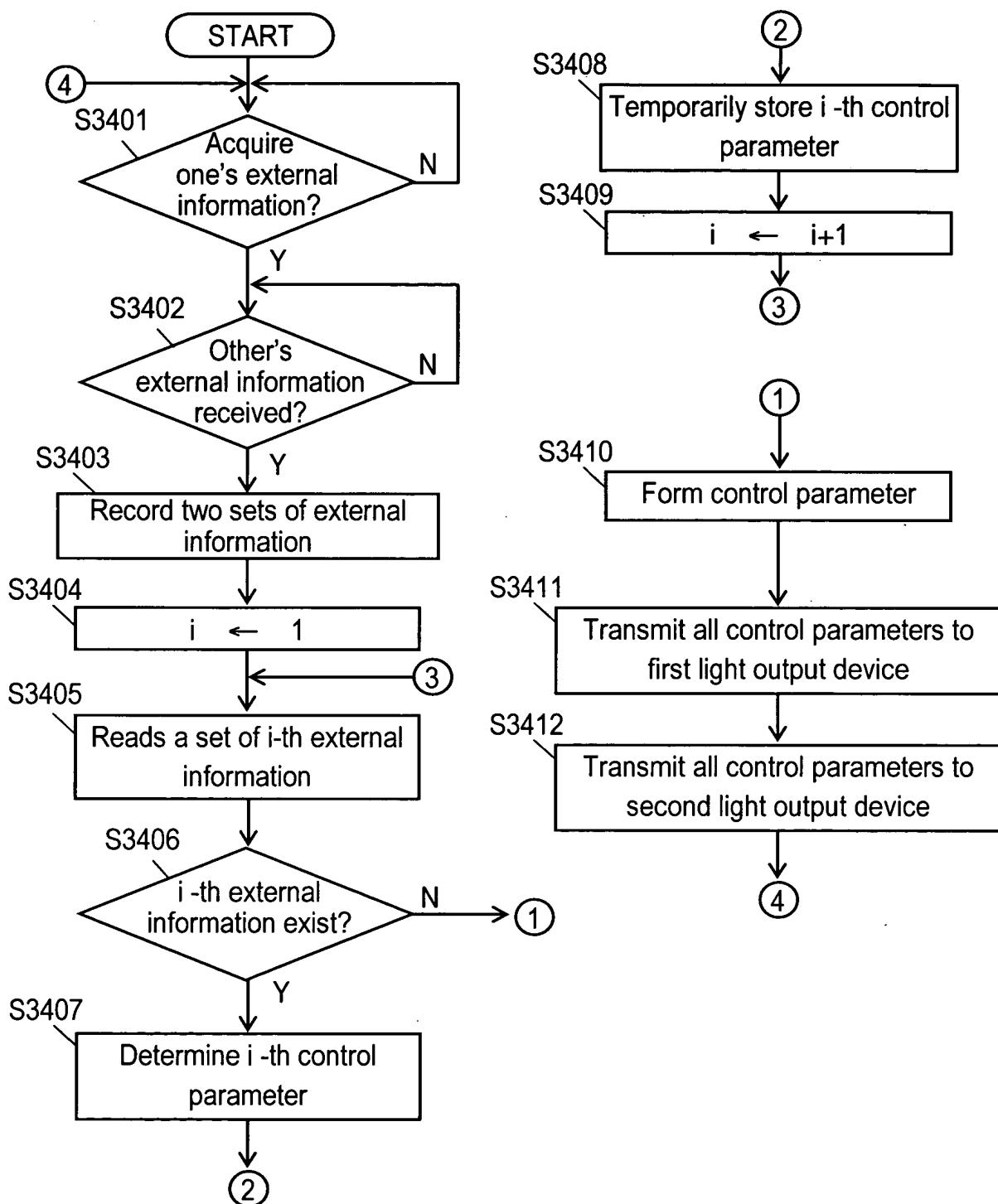


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FIG. 33



**FIG. 34**



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## FIG. 35

Time	External information from first light output device	External information from second light output device
9:00	134	133
9:05	190	180
9:10	480	70
⋮	⋮	⋮

## FIG. 36

Difference of two sets of external information	Light control parameter
Not less than 200	0
100~199	5
50~99	10
10~49	15
0~9	20

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FIG. 37

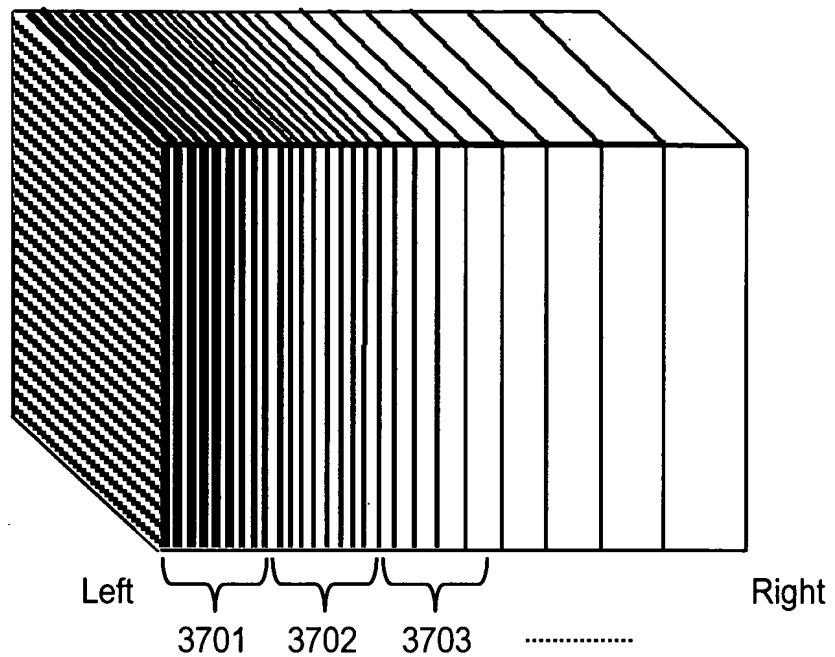
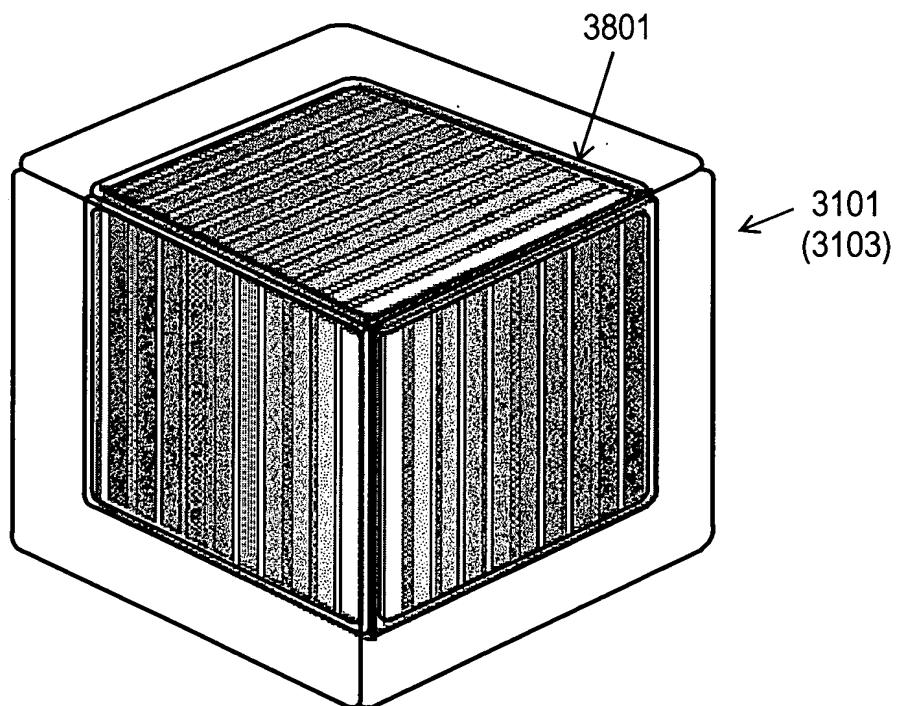
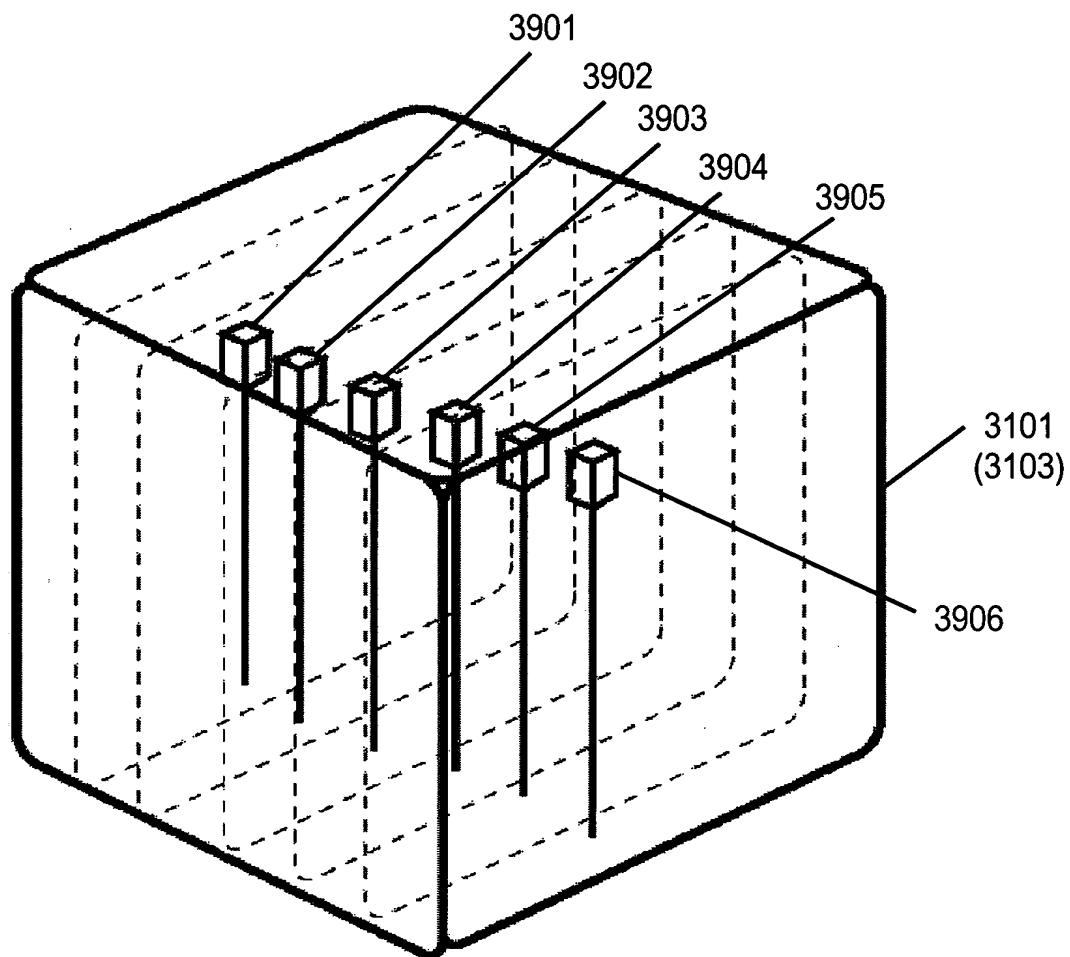


FIG. 38



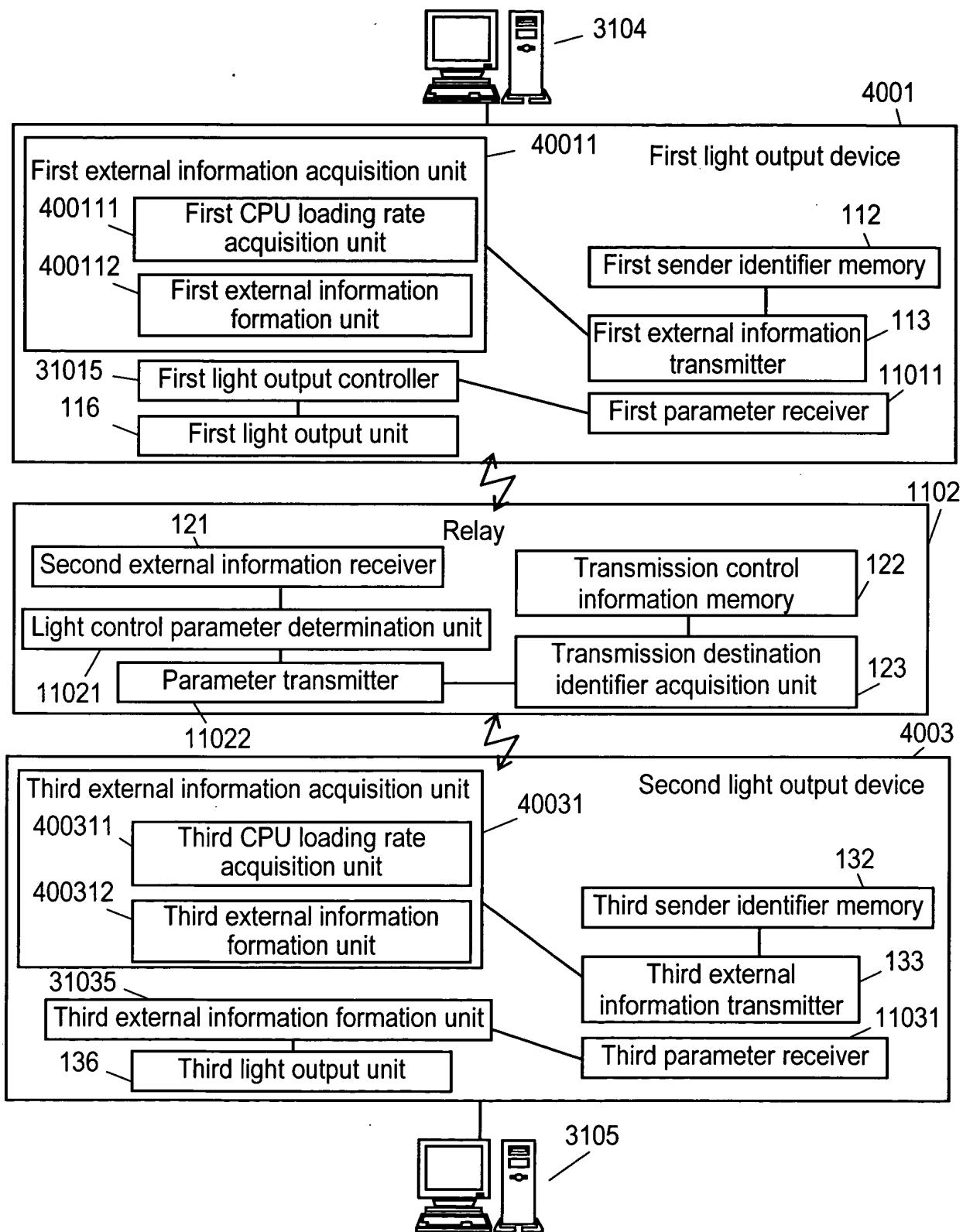
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FIG. 39



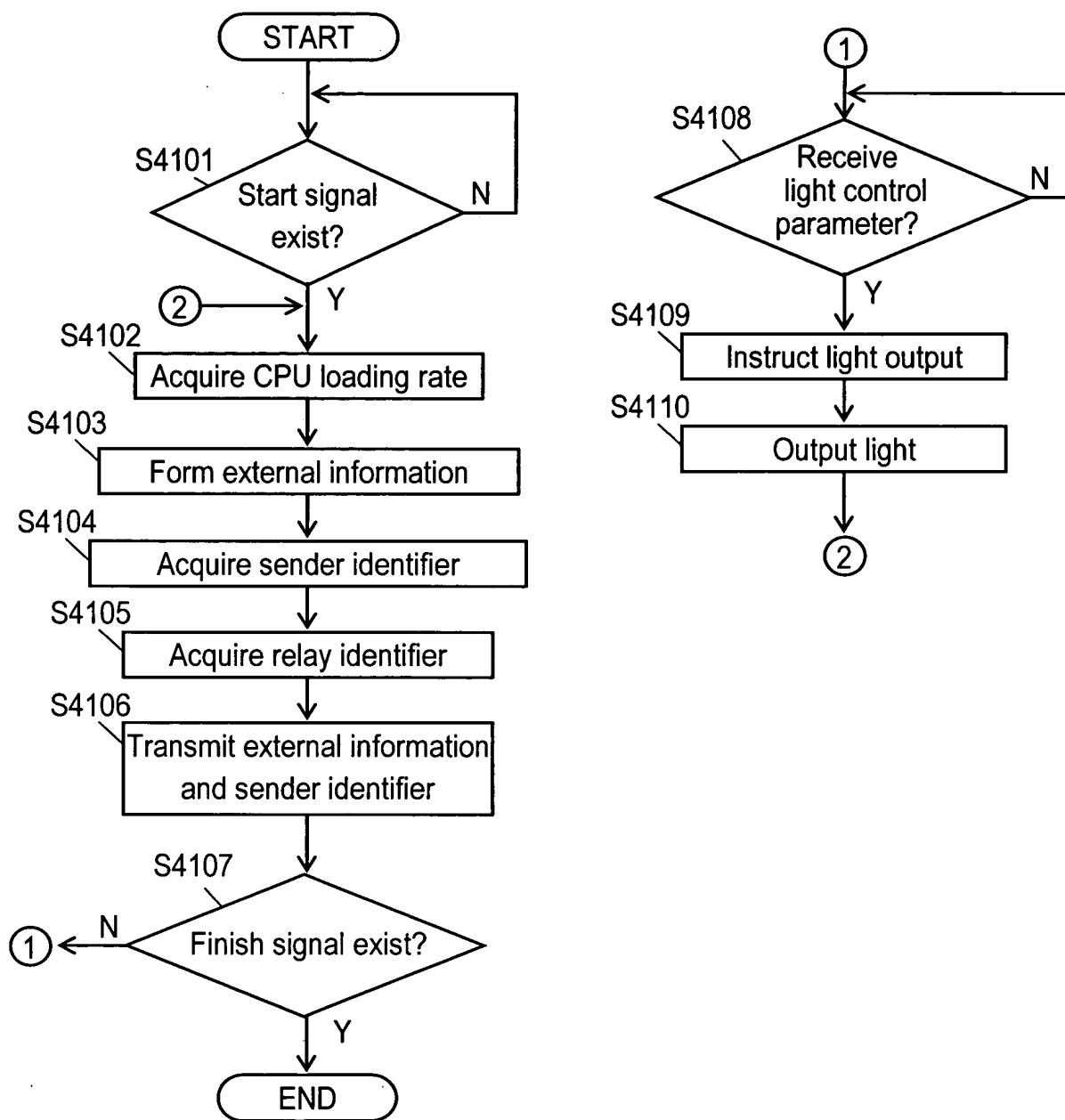
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FIG. 40



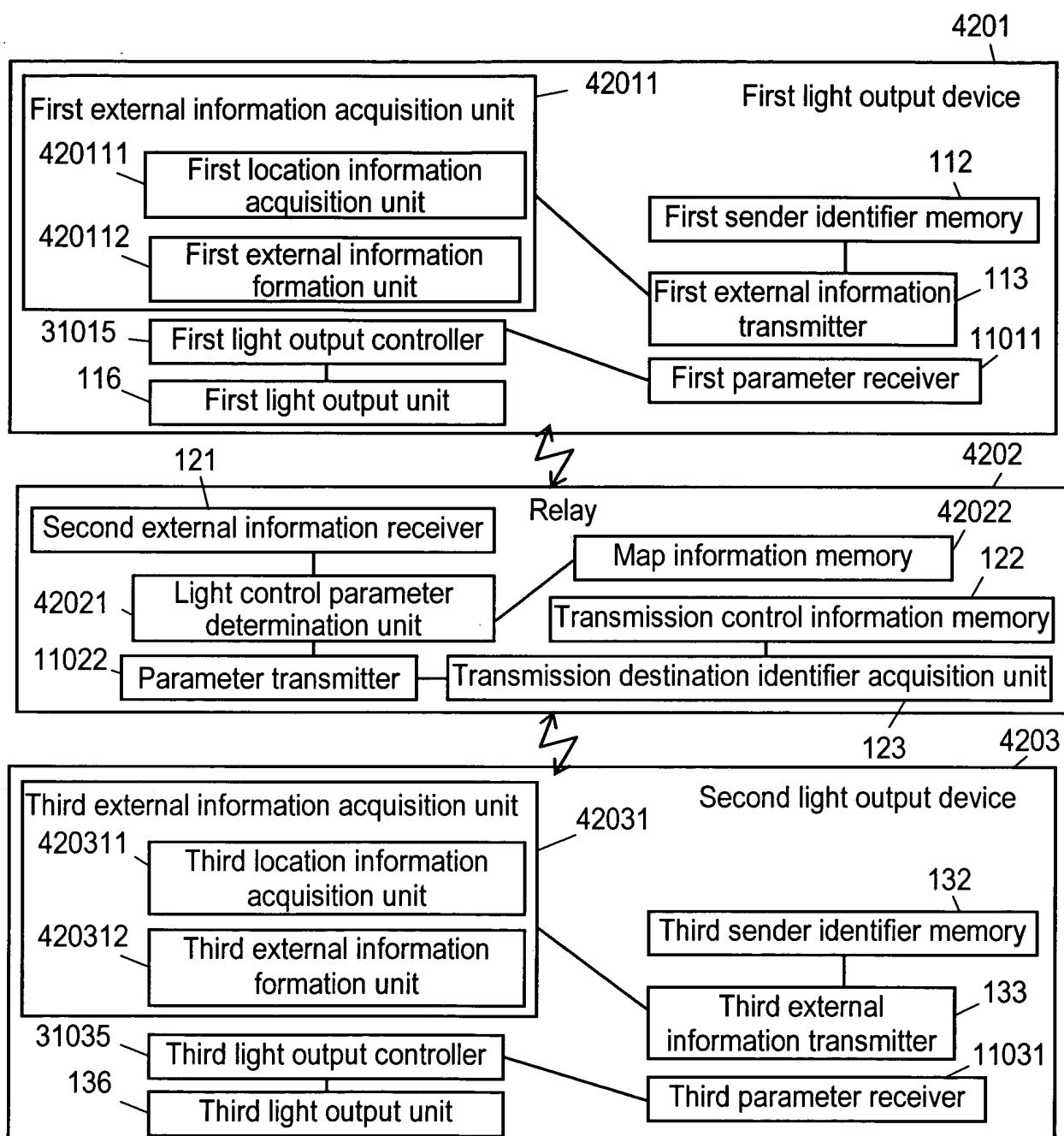
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FIG. 41



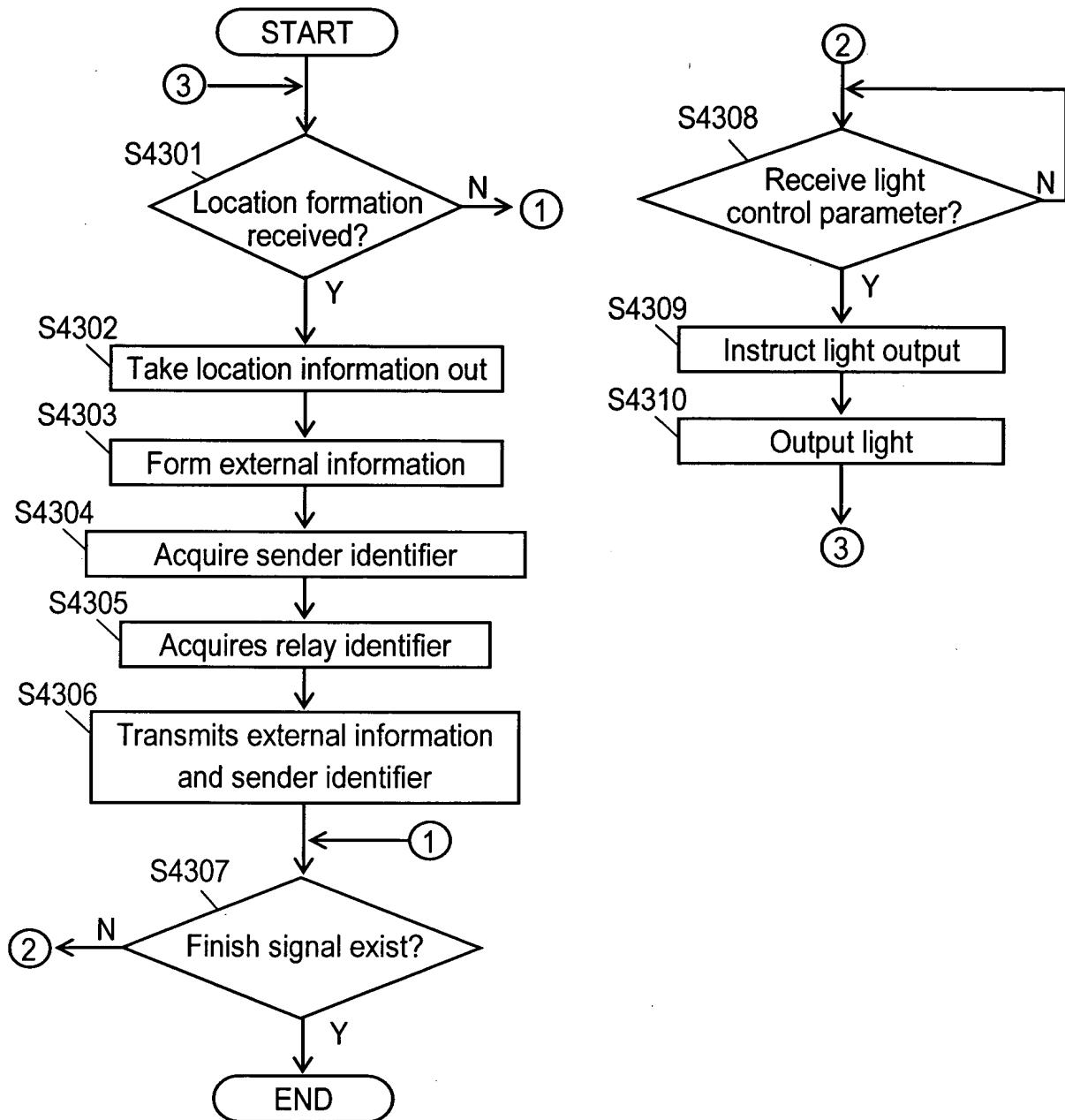
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FIG. 42



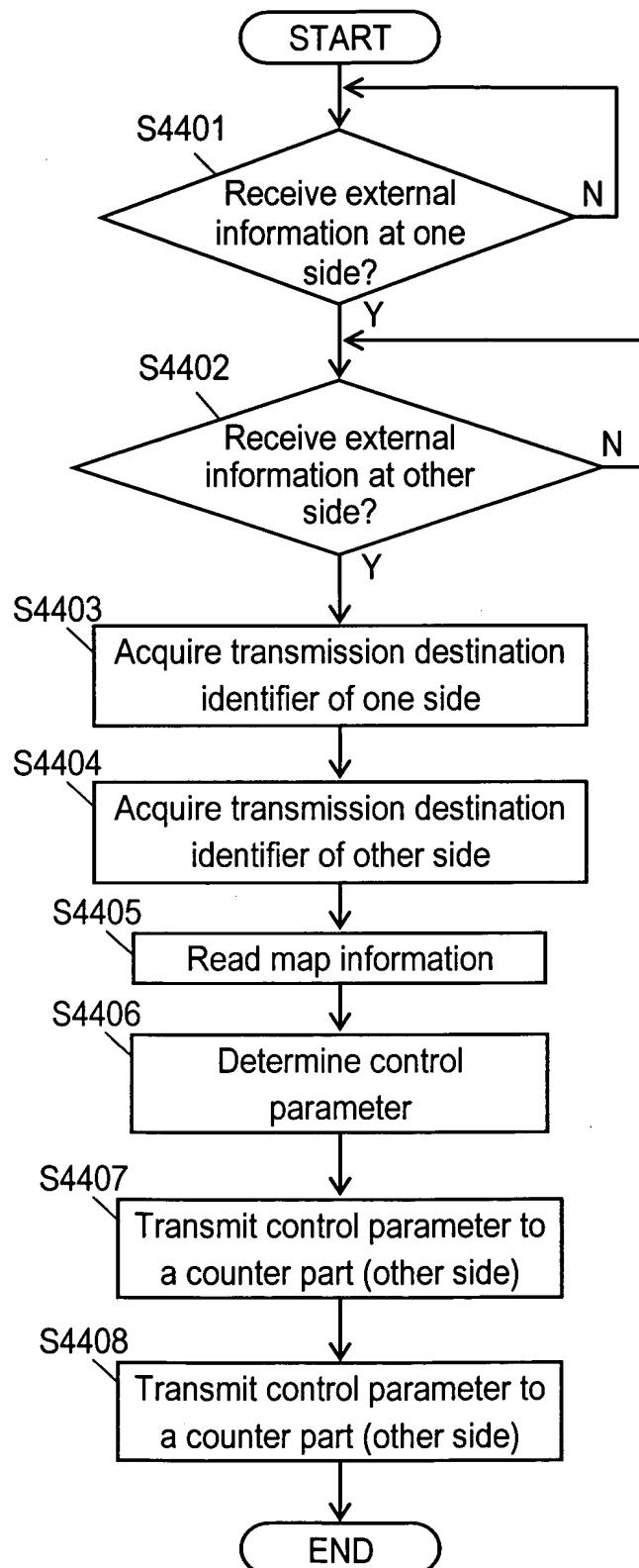
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FIG. 43



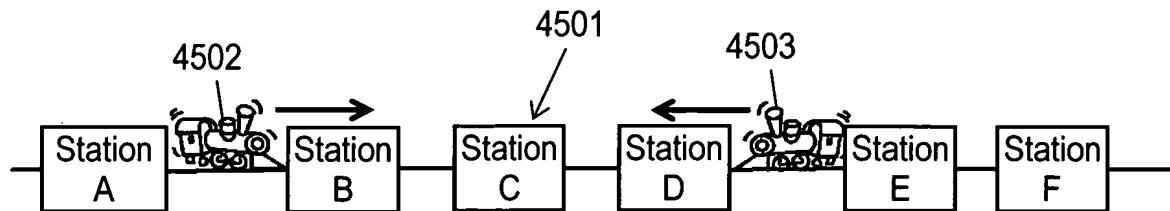
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FIG. 44



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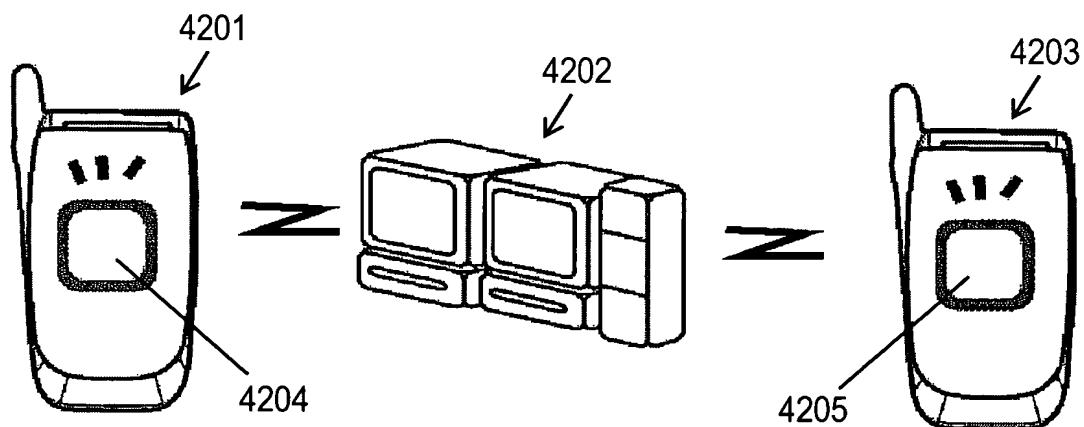
**FIG. 45**



**FIG. 46**

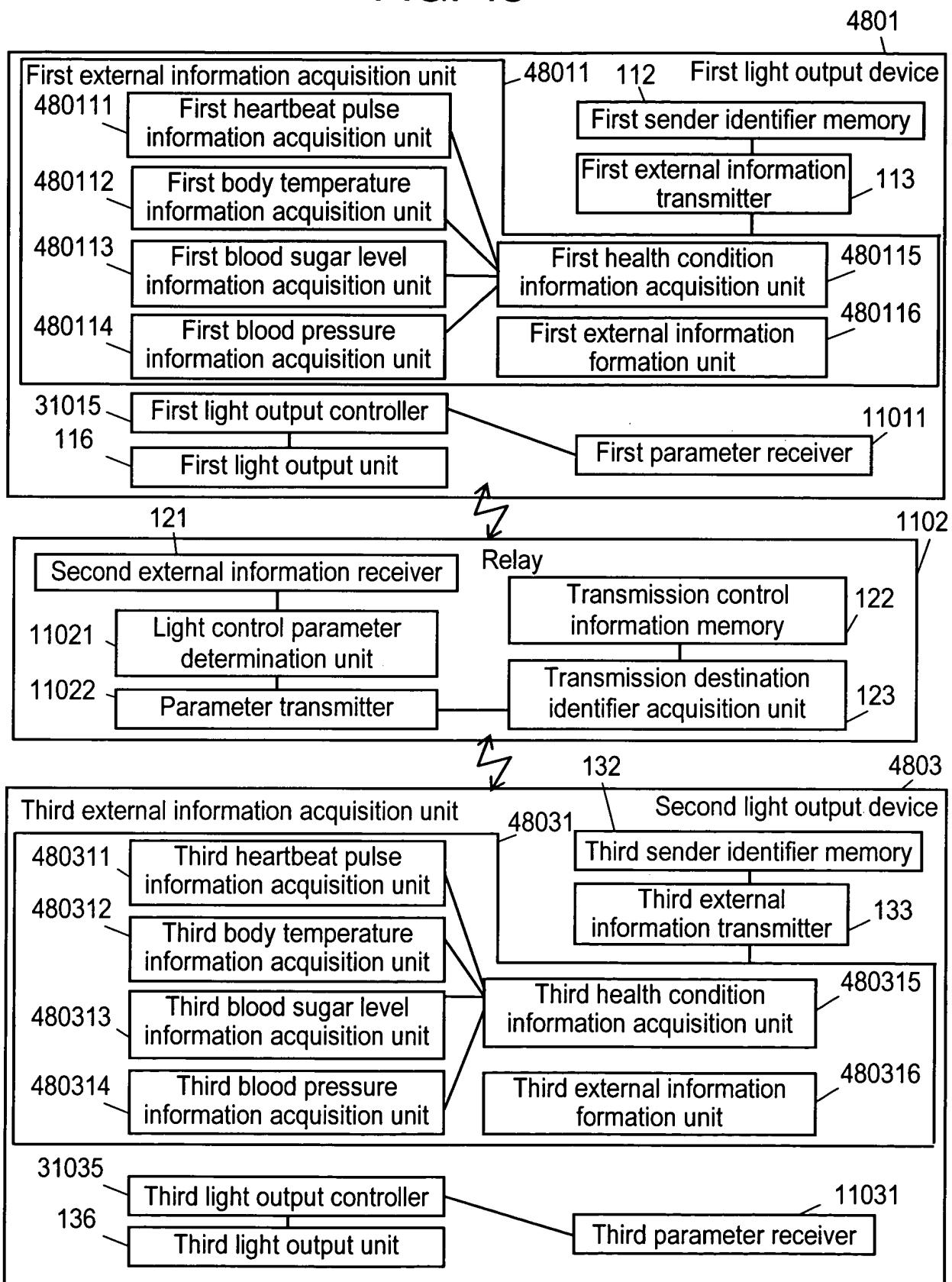
Station identifier	Station A	Station B	Station C	Station D	Station E	Station F
Distance	0	5.2km	8.4km	10.3km	15.0km	21.3km

**FIG. 47**



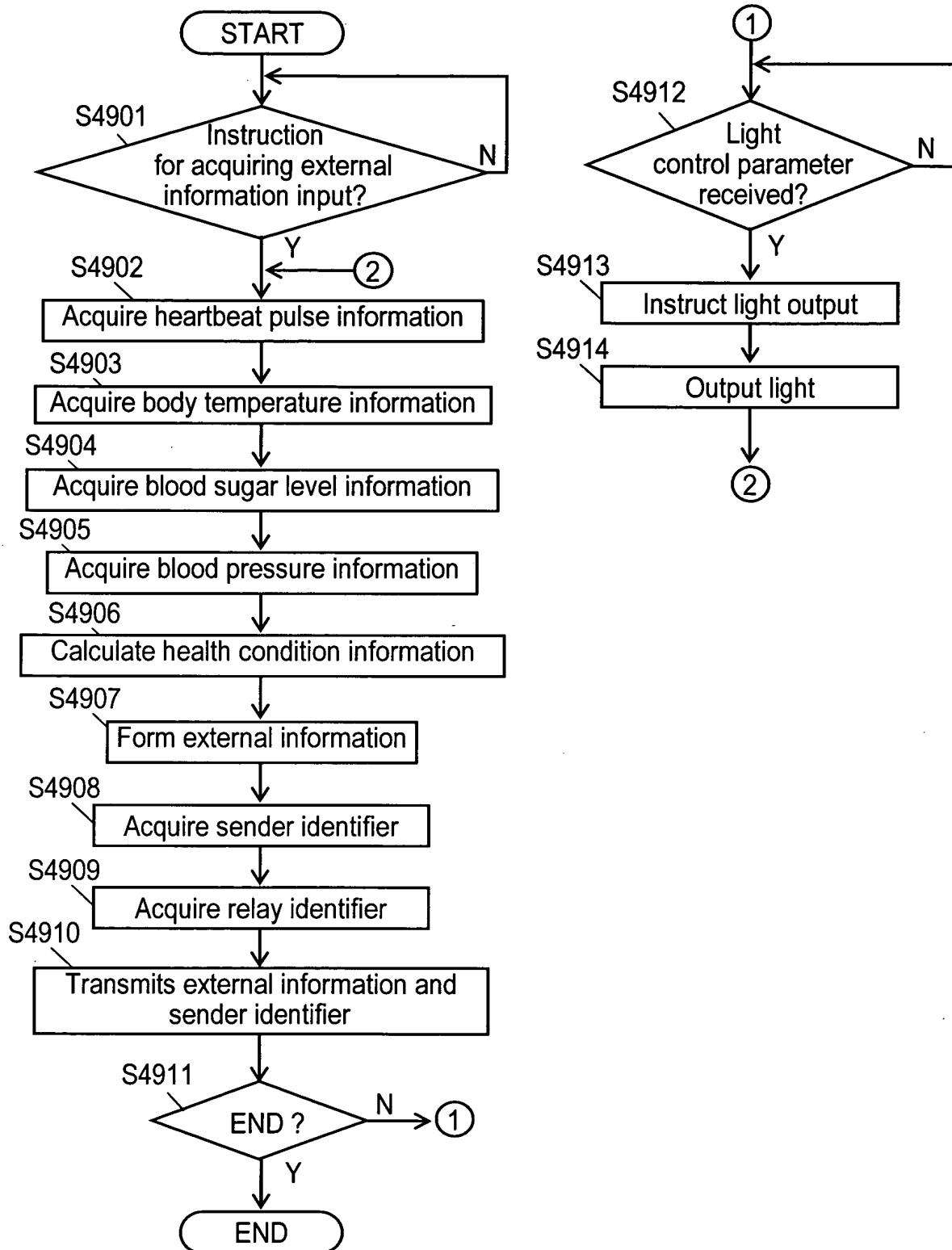
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**FIG. 48**



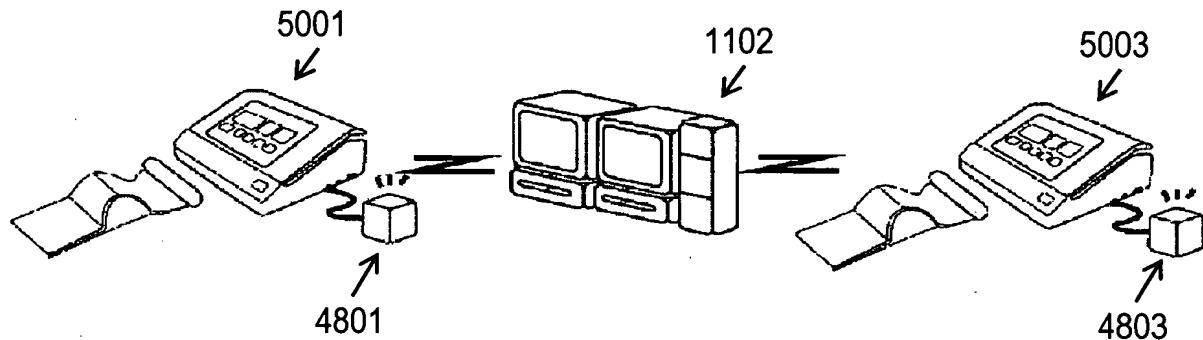
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FIG. 49



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**FIG. 50**



**FIG. 51**

Point	Heart beat	Blood temperature	Blood sugar	Blood pressure
0	91~	40.1~	151~	High { Not less than 180 Not more than 70 } Low { 130~140 30~40 }
5	81~90	39.1~40.0	141~150	High { 170~180 70~80 } Low { 120~130 40~50 }
10	71~80	38.1~39.0	131~140	High { 160~170 80~90 } Low { 110~120 40~50 }
15	61~70	~35.9 37.3~38.0	121~130	High { 150~160 90~100 } Low { 100~110 50~60 }
20	51~60	36.0~36.2 36.9~37.2	111~120	High { 140~150 100~110 } Low { 90~100 60~70 }
25	~50	36.3~36.8	~110	High 110~140 Low 70~90

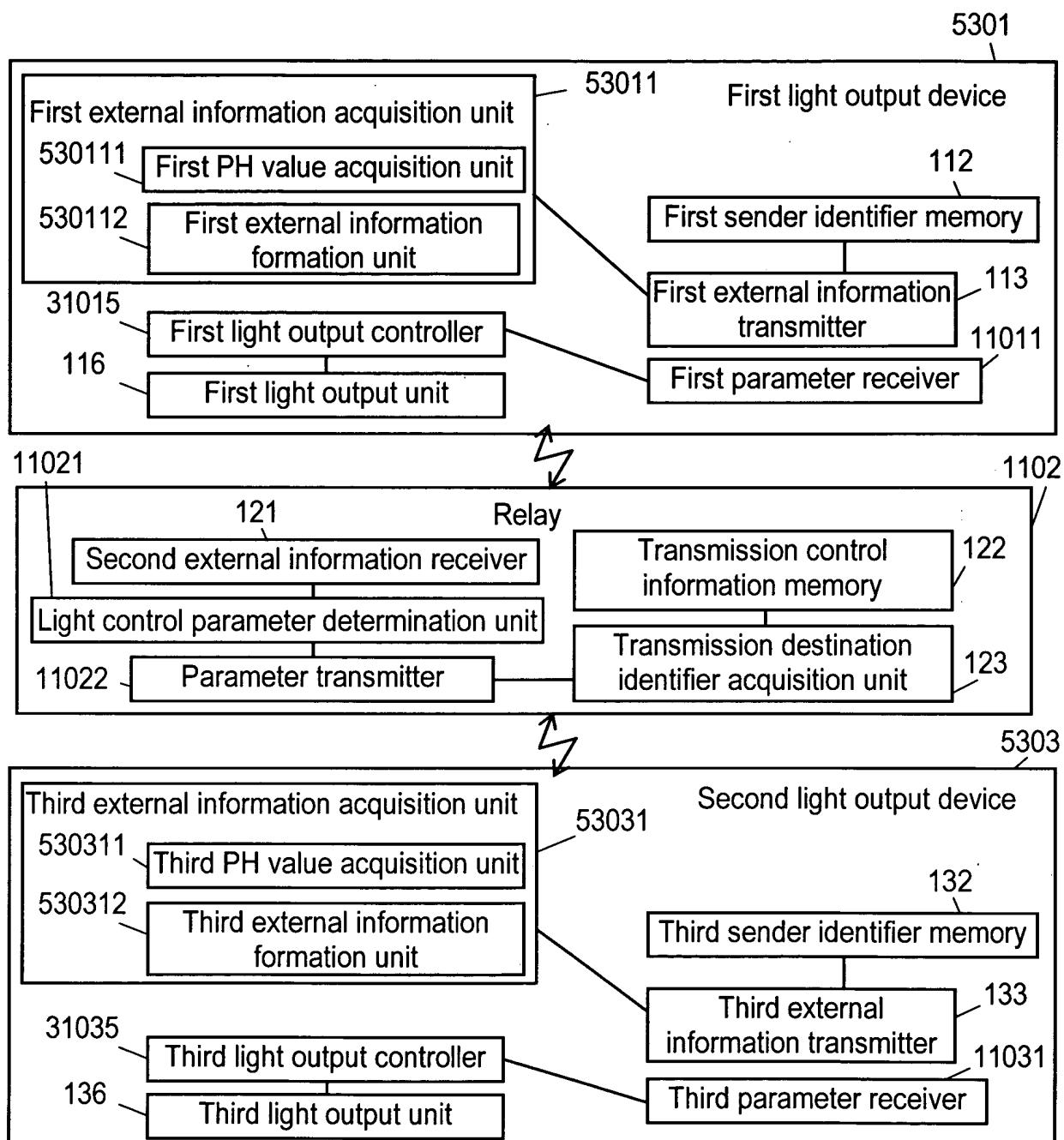
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## FIG. 52

First external information	5201	Second external information	5202
<Heart beat pulse information>	78	<Heart beat pulse information>	50
<Blood temperature information>	36.5	<Blood temperature information>	35.5
<Blood sugar information>	80	<Blood sugar information>	140
<Blood pressure information>	133.70	<Blood pressure information>	150,105
<Heat condition information>	85	<Heat condition information>	65

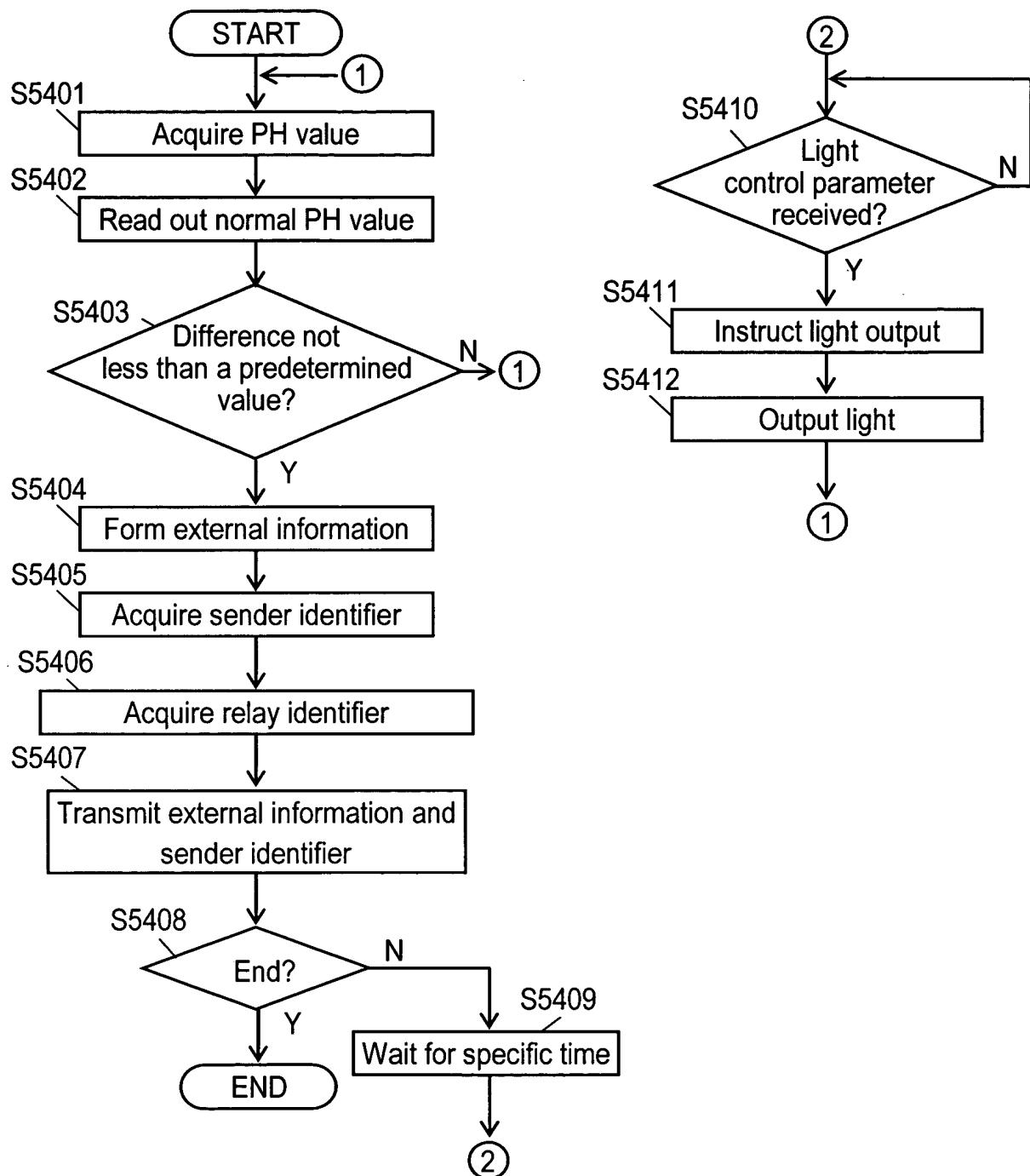
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FIG. 53



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FIG. 54



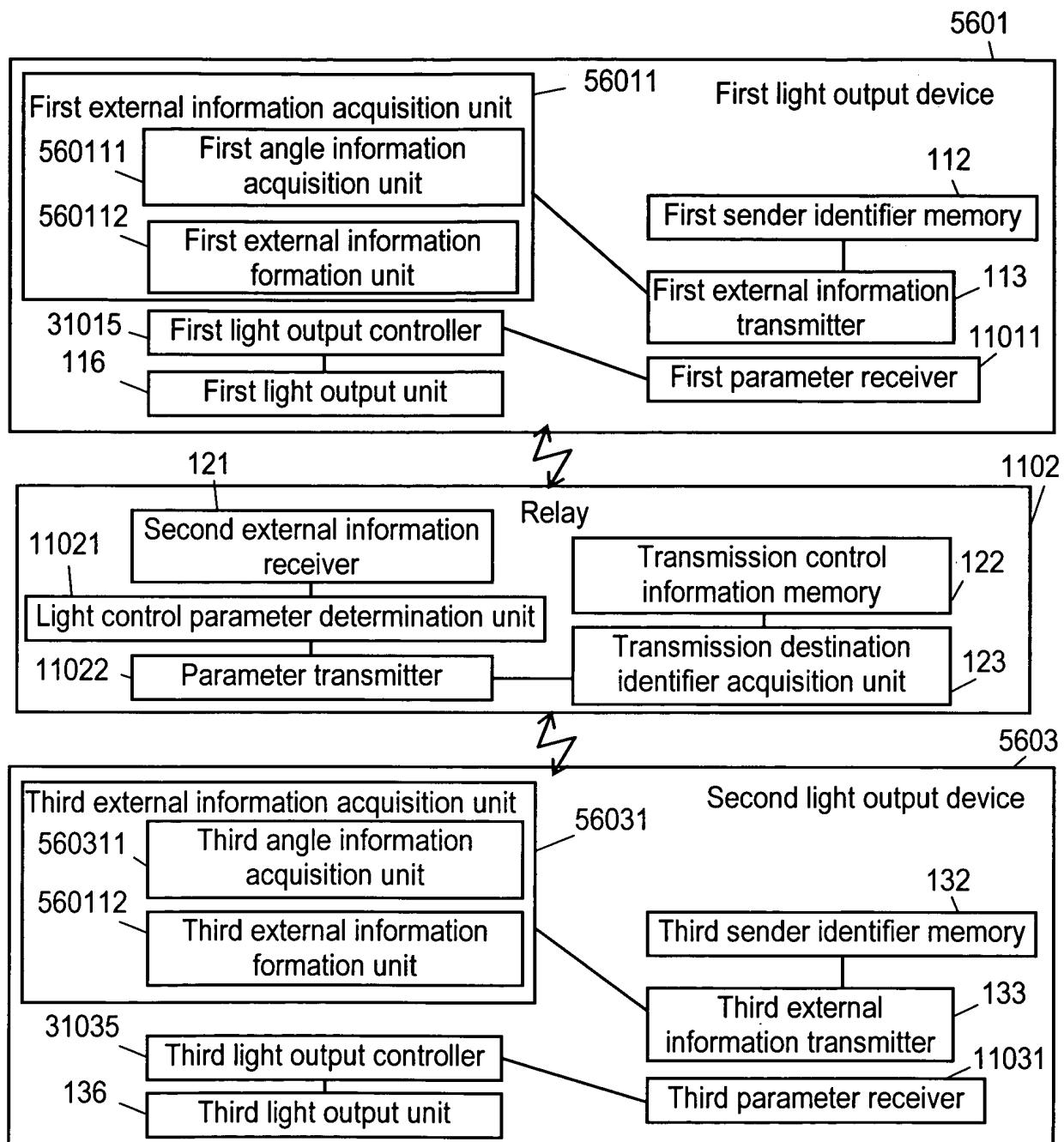
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## FIG. 55

Parameter	First light output device	Second light output device
0	NO	NO
1	YES	YES
1	NO	YES
5	YES	YES

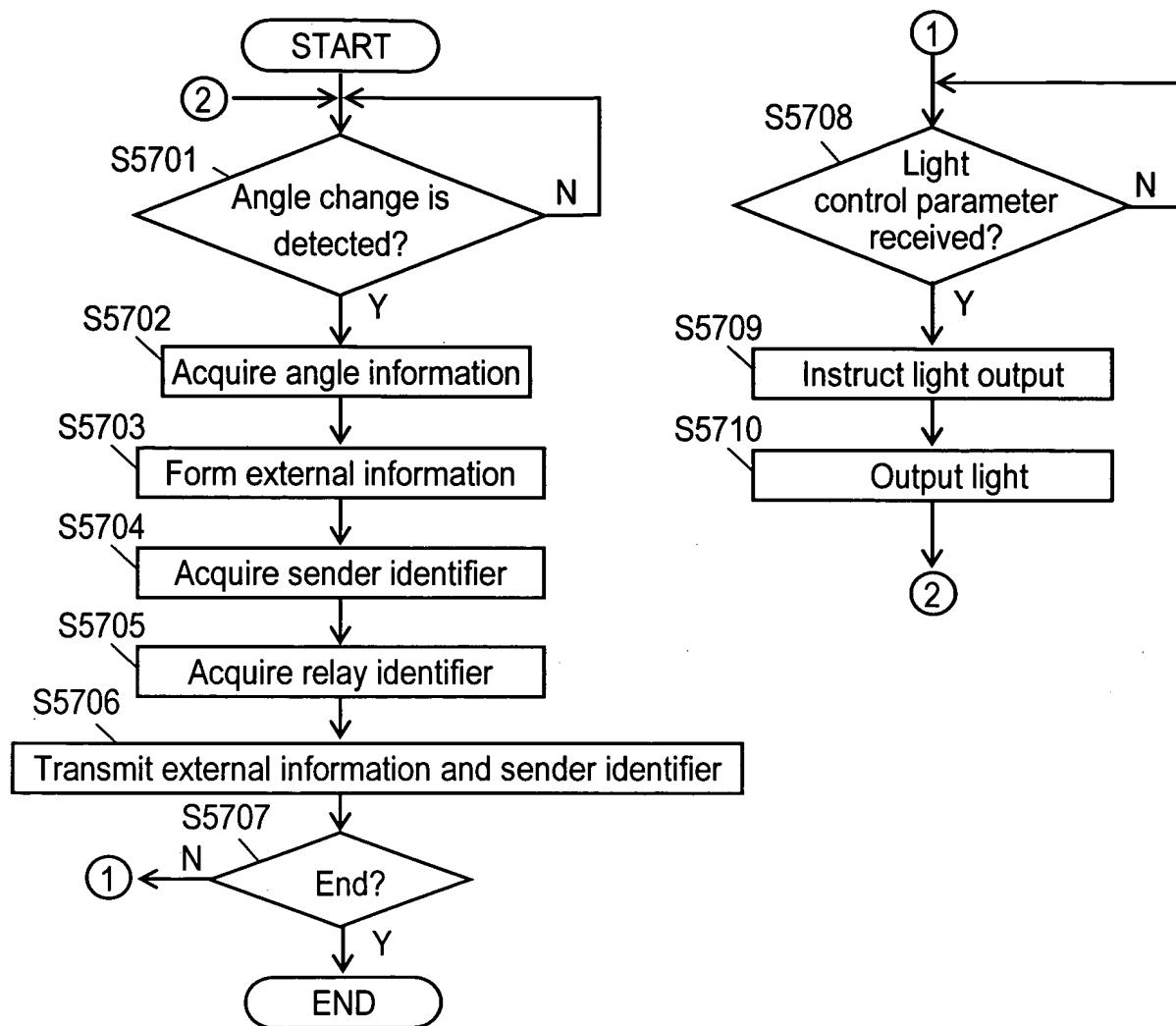
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FIG. 56

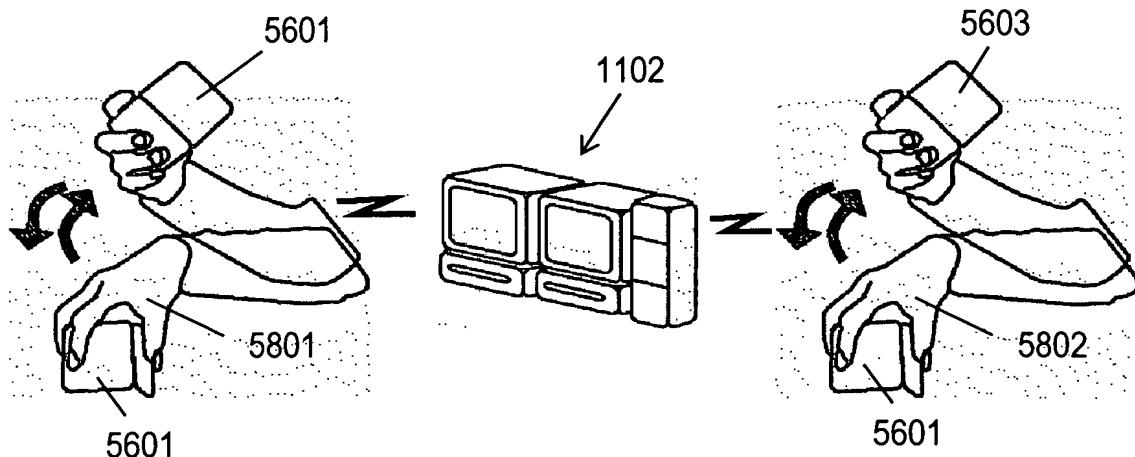


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**FIG. 57**

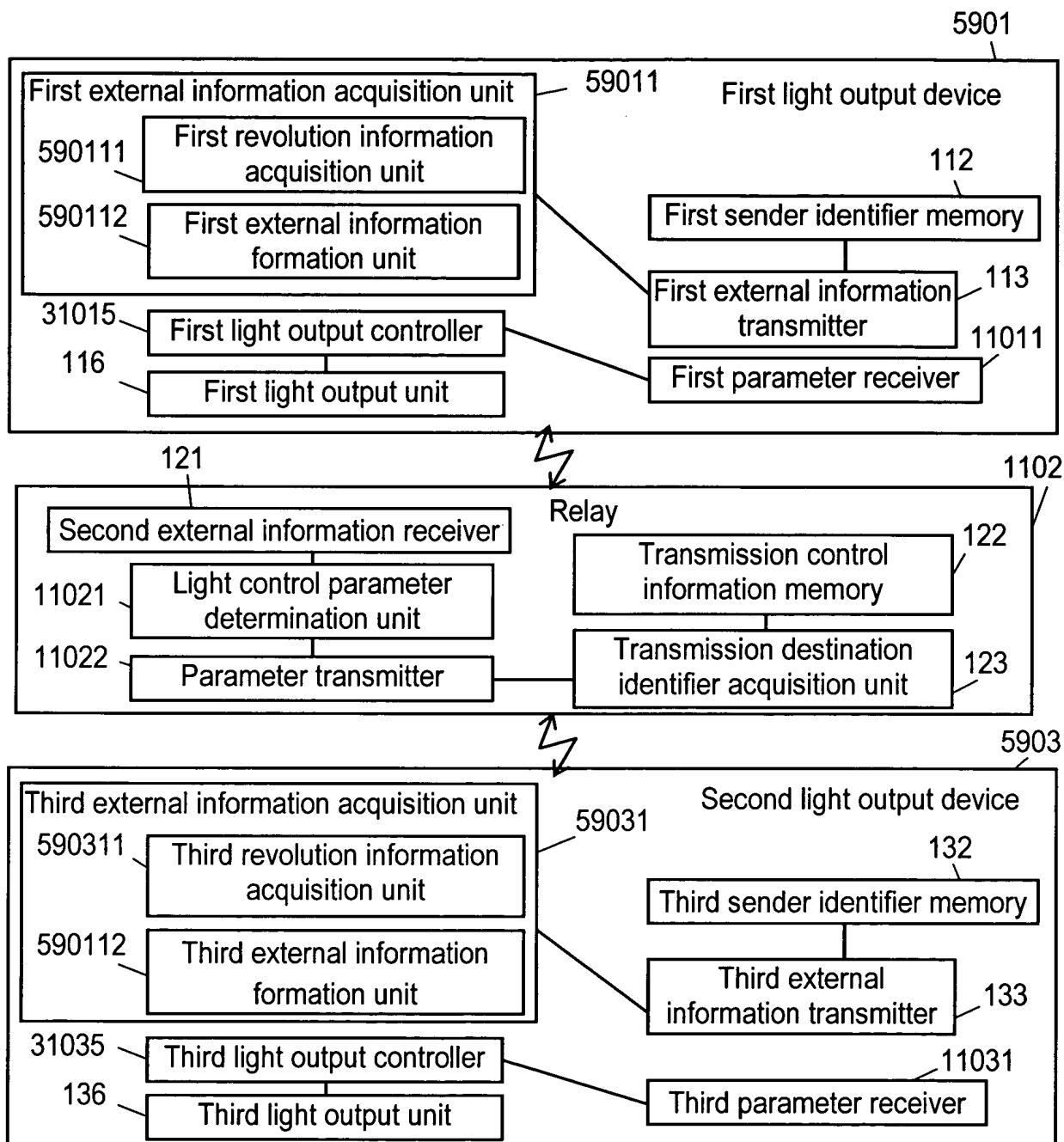


**FIG. 58**



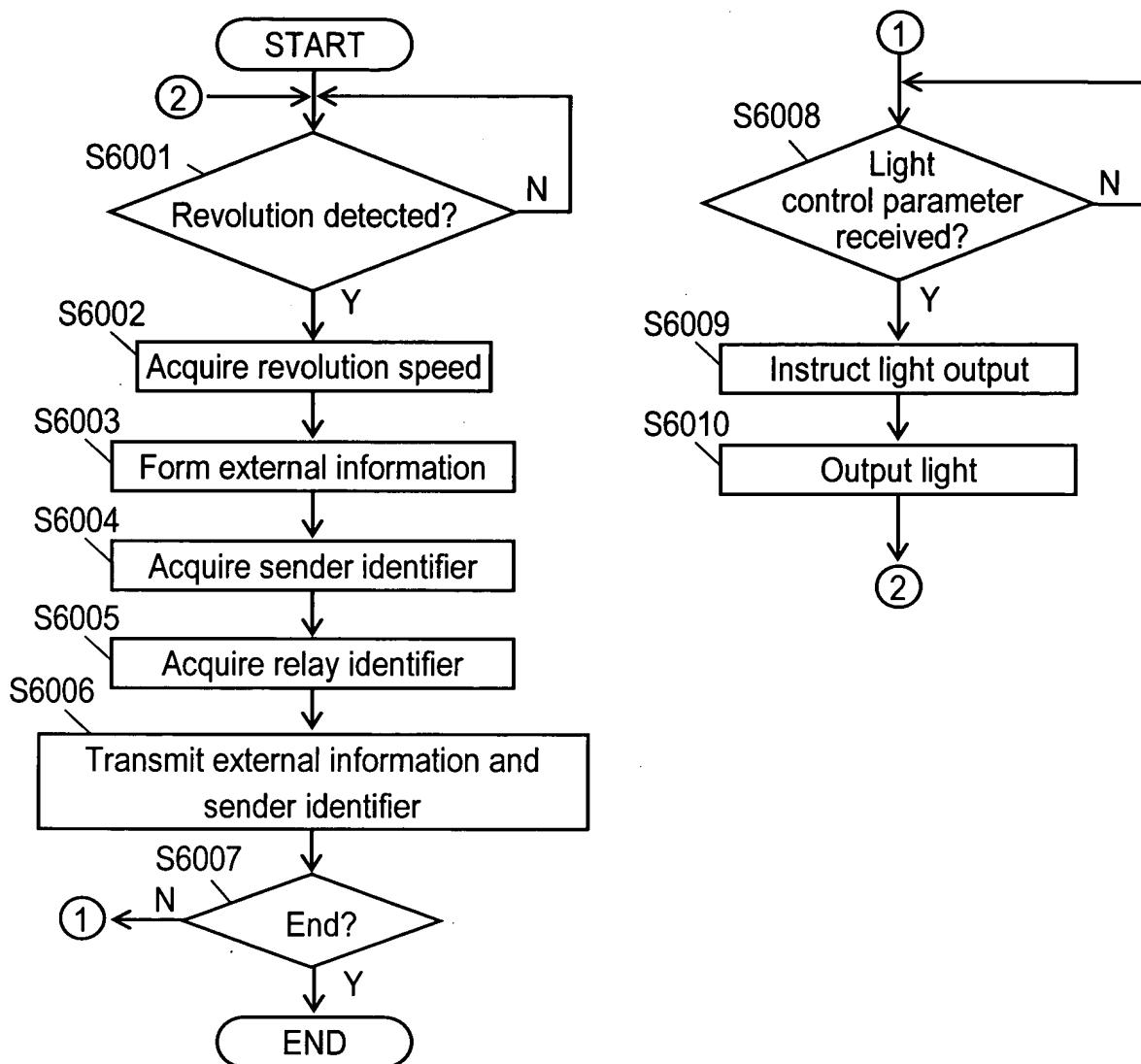
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FIG. 59



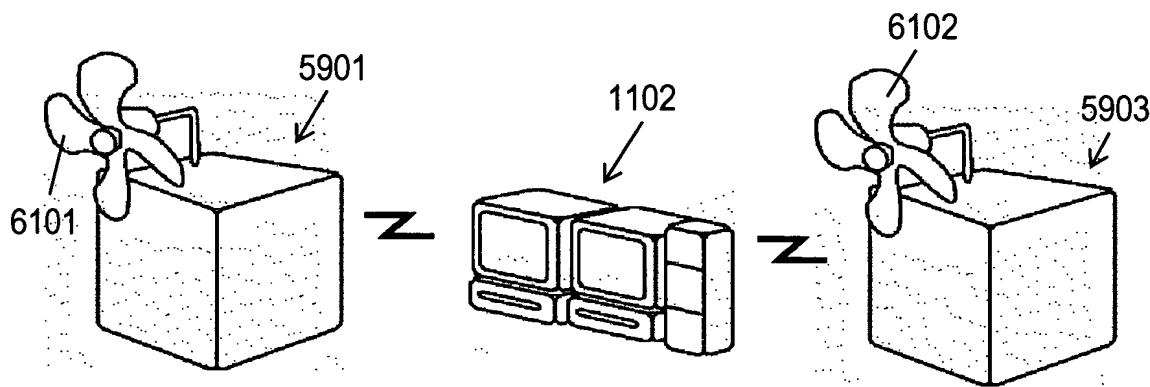
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FIG. 60



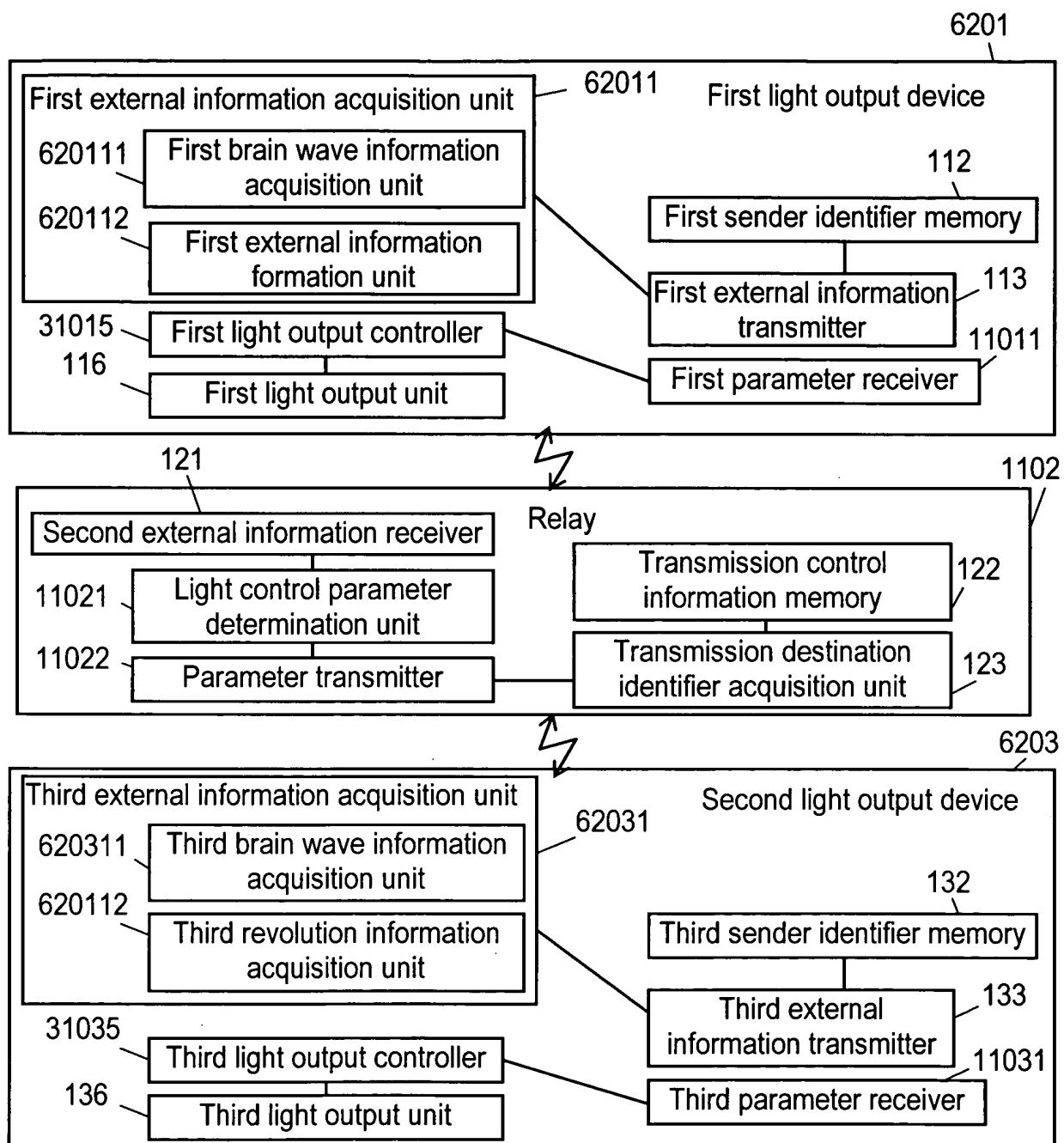
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**FIG. 61**



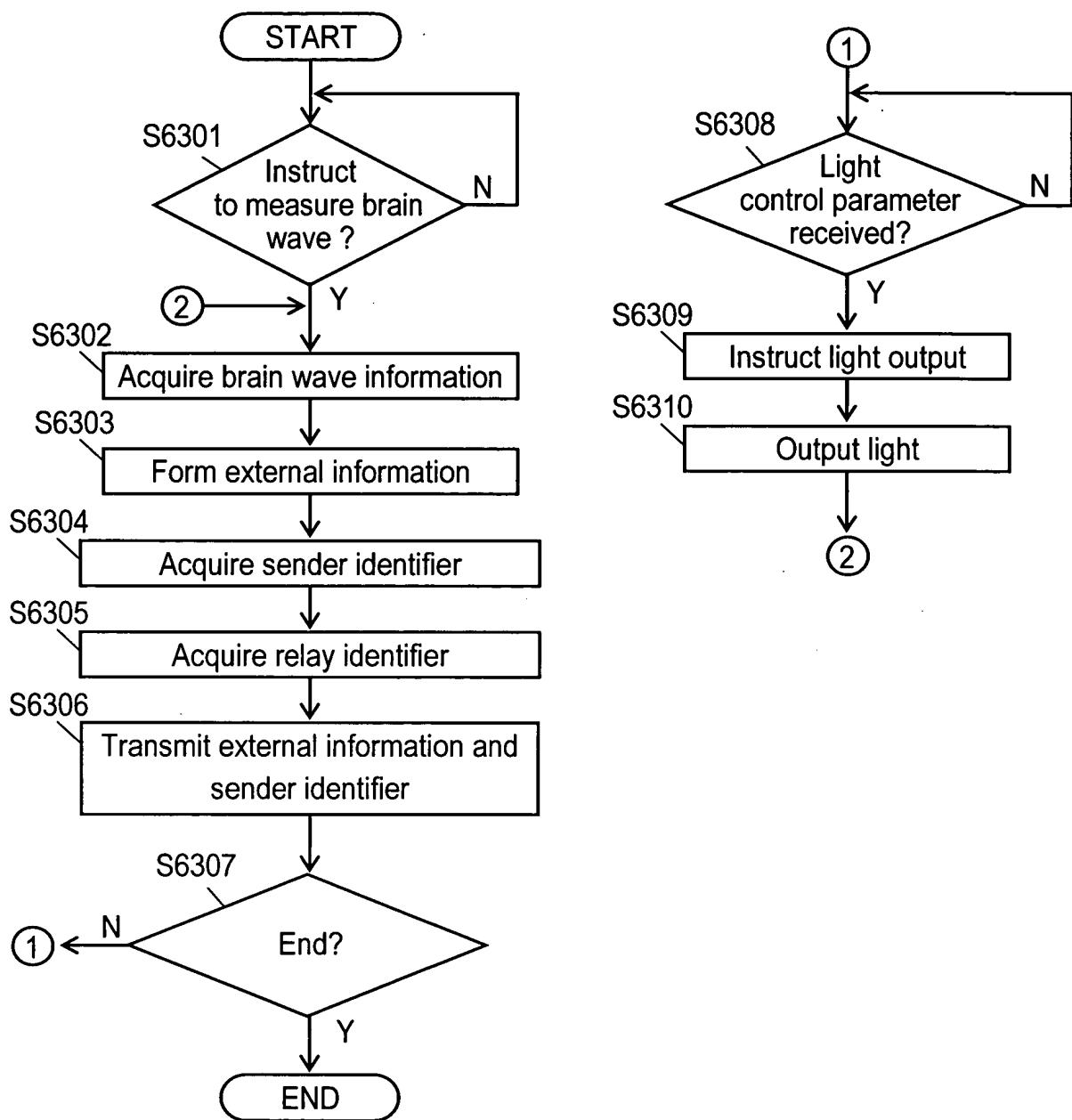
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FIG. 62



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FIG. 63



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Reference numerals in the drawings

1, 1101, 1401, 2501, 3101, 4001, 4201, 4801, 5301, 5601, 5901, 6201	First light output device
12, 1102, 3202, 4202	Relay
13, 1103, 1403, 2503, 3103, 4003, 4203, 4803, 5303, 5603, 5903, 6203	Second light output device
111, 14011, 31011, 40011, 42011, 48011, 53011, 56011, 59011, 62011	First external information acquisition unit
112	First sender identifier memory
113	First external information transmitter
114	First external information receiver
115, 11015, 14015, 25015, 31015	First light output controller
116, 14013, 25013	First light output unit
121	Second external information receiver
122	Transmission control information memory
123	Transmission destination identifier acquisition unit
124	Second external information transmitter
131, 14031, 31011	Third external information acquisition unit
132	Third sender identifier memory
133	Third external information transmitter
134	Third external information receiver
135, 11035, 14035, 25035	Third light output controller
136, 14033, 25033	Third light output unit
3104	First information processing terminal
3105	Second information processing terminal
11011, 14014	First parameter receiver
11021, 32021, 42021	Light control parameter determination unit
11031, 14034	Third parameter receiver
14012, 25012	First type information memory
14032, 25032	Third type information memory
28031, 32022	External information memory
32022, 42022	Map information memory